

COTTONSEED- cottonseed injection  
CULTIVATED OAT POLLEN- avena sativa injection  
CURVULARIA- curvularia lunata injection  
CYPRESS, ARIZONA POLLEN- cupressus arizonica injection  
DANDELION POLLEN- taraxacum officinale injection  
DATE PALM POLLEN- phoenix dactylifera injection  
DESERT RAGWEED POLLEN- ambrosia dumosa injection  
DOCK, YELLOW POLLEN- rumex crispus injection  
DOG HAIR- dog hair injection  
EASTERN COTTONWOOD POLLEN- populus deltoides injection  
EASTERN SYCAMORE POLLEN- platanus occidentalis injection  
EASTERN WHITE PINE POLLEN- pinus strobus injection  
ENGLISH PLANTAIN POLLEN- plantago lanceolata injection  
ENGLISH WALNUT POLLEN- juglans regia injection  
EPICOCCUM- epicoccum nigrum injection  
EUCALYPTUS POLLEN- eucalyptus globulus injection  
EUROPEAN OLIVE POLLEN- olea europea injection  
FALSE RAGWEED POLLEN- ambrosia acanthicarpa injection  
FLAXSEED- flaxseed injection  
FREMONT COTTONWOOD POLLEN- populus fremontii injection  
FUSARIUM- fusarium solani injection  
GAMBELS OAK POLLEN- quercus gambelii injection  
GIANT RAGWEED POLLEN- ambrosia trifida injection  
GLYCEROL-SALINE CONTROL- glycerol-saline diluent injection  
GOAT EPITHELIA- goat epithelia injection  
GRAMA GRASS POLLEN- bouteoua spp. injection  
GRAY (WHITE) BIRCH POLLEN- betula populifolia injection  
GREASEWOOD POLLEN- sarcobatus vermiculatus injection  
GREEN ASH POLLEN- fraxinus pennsylvanica injection  
GUINEA PIG EPITHELIA- guinea pig epithelia injection  
HACKBERRY POLLEN- celtis occidentalis injection  
HAMSTER EPITHELIA- hamster epithelia injection  
HARD MAPLE POLLEN- acer saccharum injection  
HAZELNUT POLLEN- corylus americana injection  
HELMINTHOSPORIUM SATIVUM- helminthosporium sativum injection  
HOG EPITHELIA- hog epithelia injection  
HORSE EPITHELIA- horse epithelia injection  
HOUSE DUST- house dust injection  
IODINE BUSH POLLEN- allenrolfea occidentalis injection  
JOHNSON GRASS POLLEN- sorghum halepense injection  
JUTE- jute injection  
KAPOK- kapok injection  
KARAYA GUM- karaya gum injection  
KOELERS GRASS POLLEN- koeleria cristata injection  
LAMBS QUARTERS POLLEN- chenopodium album injection  
LENS SCALE POLLEN- atriplex lentiformis injection  
LINDEN POLLEN- tilia cordata injection  
LOMBARD POPLAR POLLEN- populus nigra injection  
MELALEUCA POLLEN- melaleuca leucadendron injection  
MESQUITE POLLEN- prosopis juliflora injection  
MONILIA- monilia sitophila injection  
MOUNTAIN CEDAR POLLEN- juniperus sabinoides injection

**MOUSE EPITHELIA- mouse epithelia injection**  
**MUCOR- mucor racemosus injection**  
**MUGWORT SAGE POLLEN- artemisia vulgaris injection**  
**MUSTARD POLLEN- brassica campestris injection**  
**NETTLE POLLEN- urtica dioica injection**  
**ORRIS ROOT- orris root injection**  
**PALO VERDE POLLEN- cercidium torreyana injection**  
**PECAN POLLEN- carya illinoiensis injection**  
**PENICILLIUM- penicillium chrysogenum injection**  
**PEPPER TREE POLLEN- schinus molle injection**  
**PHOMA- phoma betae injection**  
**POVERTY WEED POLLEN- iva axillaris injection**  
**PRIVET POLLEN- ligustrum vulgare injection**  
**PULLULARIA- pullularia pullulans injection**  
**PUSSY WILLOW POLLEN- salix discolor injection**  
**QUACKGRASS POLLEN- agropyron repens injection**  
**RABBITBUSH POLLEN- ambrosia deltoides injection**  
**RED ALDER POLLEN- alnus rubra injection**  
**RED CEDAR POLLEN- juniperus virginiana injection**  
**RED MAPLE POLLEN- acer rubrum injection**  
**RED MULBERRY POLLEN- morus rubra injection**  
**RED OAK POLLEN- quercus rubra injection**  
**REDROOT PIGWEED POLLEN- amaranthus retroflexus injection**  
**RHIZOPUS- rhizopus oryzae injection**  
**RIVER/RED BIRCH POLLEN- betula nigra injection**  
**ROCKY MTN. JUNIPER POLLEN- juniperus scopulorum injection**  
**ROUGH MARSHELDER POLLEN- iva ciliata injection**  
**RUSSIAN OLIVE POLLEN- elaeagnus angustifolia injection**  
**RUSSIAN THISTLE POLLEN- salsola kali injection**  
**RUST, WHEAT- puccinia striiformis injection**  
**SALT CEDAR POLLEN- tamarix gallica injection**  
**SALT GRASS POLLEN- distichlis spicata injection**  
**SANDBUR RAGWEED POLLEN- ambrosia bipinnatifida injection**  
**SHAD SCALE POLLEN- atriplex confertifolia injection**  
**SHAGBARK HICKORY POLLEN- carya ovata injection**  
**SHEEP SORREL POLLEN- rumex acetosella injection**  
**SHORTLEAF PINE POLLEN- pinus echinata injection**  
**SILVER MAPLE POLLEN- acer saccharinum injection**  
**SILVER RAGWEED POLLEN- dicoria canescens injection**  
**SISAL- sisal injection**  
**SLENDER RAGWEED POLLEN- ambrosia tenuifolia injection**  
**SMOOTH BROME POLLEN- bromus inermis injection**  
**SMUT, CORN- us tilago maydis injection**  
**SMUT, JOHNSON GRASS- sphacelotheca cruenta injection**  
**SMUT, WHEAT- tilleria caries (tritici) injection**  
**SPRING BIRCH POLLEN- betula fontinalis injection**  
**STEMPHYLIUM- stemphylium botryosum injection**  
**SUGAR BEET POLLEN- beta vulgaris injection**  
**SUNFLOWER POLLEN- helianthus annua injection**  
**SWEET GUM POLLEN- liquidamber styraciflua injection**  
**TAG ALDER POLLEN- alnus rugosa injection**  
**TOBACCO LEAF- tobacco leaf injection**  
**TREE OF HEAVEN POLLEN- ailanthus altissima injection**

UTAH JUNIPER POLLEN- *juniperus osteosperma* injection  
VELVET GRASS POLLEN- *holcus lanatus* injection  
WESTERN JUNIPER POLLEN- *juniperus occidentalis* injection  
WESTERN RAGWEED POLLEN- *ambrosia psilostachya* injection  
WESTERN SYCAMORE POLLEN- *platanus racemosa* injection  
WESTERN WATERHEMP POLLEN- *acnida tamariscina* injection  
WESTERN WHEATGRASS POLLEN- *agropyron smithii* injection  
WHITE ASH POLLEN- *fraxinus americana* injection  
WHITE HICKORY POLLEN- *carya tomentosa* injection  
WHITE MULBERRY POLLEN- *morus alba* injection  
WHITE OAK POLLEN- *quercus alba* injection  
WHITE POPLAR POLLEN- *populus alba* injection  
WING SCALE POLLEN- *triplex canescens* injection  
WINTERFAT POLLEN- *eurotia lanata* injection  
WORMWOOD SAGE POLLEN- *artemisia absinthium* injection  
YELLOW PINE POLLEN- *pinus ponderosa* injection  
ACACIA POLLEN- *acacia spp.* injection  
WALNUT MIX- walnut mix injection  
ALTERNARIA- *alternaria alternata* injection  
ALDER, WHITE POLLEN- *alnus rhombifolia* injection  
ALFALFA POLLEN- *medicago sativa* injection  
ALKALI BLITE POLLEN- *suaeda spp.* injection  
AMERICAN ELM POLLEN- *ulmus americana* injection  
ARIZONA ASH POLLEN- *fraxinus velutina* injection  
ARROYO WILLOW POLLEN- *salix lasiolepis* injection  
ASPEN POLLEN- *populus tremuloides* injection  
ASPERGILLUS FUMIGATUS- *aspergillus fumigatus* injection  
AUSTRALIAN PINE POLLEN- *casuarina equisetifolia* injection  
BAHIA GRASS POLLEN- *paspalum notatum* injection  
BASSIA POLLEN- *bassia hyssopifolia* injection  
BEECH POLLEN- *fagus grandifolia* injection  
BLACK COTTONWOOD POLLEN- *populus trichocarpa* injection  
BLACK OAK POLLEN- *quercus velutina* injection  
BLACK WALNUT POLLEN- *juglans nigra* injection  
BLACK WILLOW POLLEN- *salix nigra* injection  
BOTRYTIS- *botrytis cinerea* injection  
BOTTLEBRUSH POLLEN- *callistemon citrinus* injection  
BOX ELDER MAPLE POLLEN- *acer negundo* injection  
BURNING BUSH POLLEN- *kochia scoparia* injection  
BURROBRUSH POLLEN- *hymenoclea salsola* injection  
BURWEED MARSHELDER POLLEN- *iva xanthifolia* injection  
CALIF. BLACK WALNUT POLLEN- *juglans californica* injection  
CALIFORNIA JUNIPER POLLEN- *juniperus californica* injection  
CALIFORNIA SCRUB OAK POLLEN- *quercus dumosa* injection  
CANARY GRASS POLLEN- *phalaris arundinaceae* injection  
CANDIDA- *candida albicans* injection  
CANYON RAGWEED POLLEN- *ambrosia ambrosioides* injection  
CARELESS WEED POLLEN- *amaranthus palmeri* injection  
CATTLE EPITHELIA- *cattle epithelia* injection  
CEPHALOSPORIUM- *cephalosporium roseum* injection  
CHAETOMIUM- *chaetomium globosum* injection  
CHEAT GRASS POLLEN- *bromus secalinus* injection  
CHERRY BIRCH POLLEN- *betula lenta* injection

**CHINESE ELM POLLEN- *ulmus pumila* injection**  
**CLADOSPORIUM- *cladosporium herbarum* injection**  
**COAST LIVE OAK POLLEN- *quercus agrifolia* injection**  
**COAST MAPLE POLLEN- *acer macrophyllum* injection**  
**COAST SAGE POLLEN- *artemisia californica* injection**  
**COCKLEBUR POLLEN- *xanthium commune* injection**  
**COCKROACH, AMERICAN- *periplaneta americana* injection**  
**COCKROACH, GERMAN- *blattella germanica* injection**  
**COMMON SAGE POLLEN- *artemisia tridentata* injection**  
**CORN POLLEN POLLEN- *zea mays* injection**  
**COTTON LINTERS- cotton linters injection**

**Allermed Laboratories, Inc.**

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## **ALLERGENIC EXTRACT INSTRUCTIONS FOR USE AND DOSAGE SCHEDULE**

### **WARNINGS**

This allergenic product is intended for use by physicians who are experienced in the administration of allergenic extracts, and the emergency care of anaphylaxis, or for use under the guidance of an allergy specialist.

This allergenic extract is not directly interchangeable with other allergenic extracts. The initial dose must be based on skin testing as described in the dosage and administration section of this insert. Patients being switched from other types of extracts, such as alum precipitated extracts, should be started as though they were coming under treatment for the first time. Patients should be instructed to recognize adverse reaction symptoms and cautioned to contact the physician's office if reaction symptoms occur. As with all allergenic extracts, severe systemic reactions may occur. In certain individuals these systemic reactions may occur. In certain individuals these reactions may be life threatening. Patients should be observed for at least 20 minutes following treatment, and emergency measures as well as personnel trained in their use should be immediately available in the event of a life threatening reaction.

This product should not be injected intravenously (see Dosage and Administration). Refer also to the Warnings, Precautions, Adverse Reactions and Overdosage sections below.

## **DESCRIPTION**

Allergenic extract contains the aqueous extractables from allergenic source material in extracting solution containing 0.25% sodium chloride, 0.125% sodium bicarbonate, and 50% glycerol. 0.4% phenol is added as a preservative. The weight by volume value shown on the label is a measurement of extract concentration, rather than extract potency. Extracts for which U.S. standards exist are labeled in allergy units, in addition to w/v strength.

## **CLINICAL PHARMACOLOGY**

Positive skin tests with allergenic extract are the result of histamine release from mast cells sensitized with allergen specific IgE. The exact mechanisms by which immunotherapy relieves symptoms of allergy are still under investigation. Elevations in allergen-specific IgG antibodies and an increase in the activity of T suppressor lymphocytes appear to be some of the immunologic changes that occur from hyposensitization.<sup>1,2,3</sup>

## **INDICATIONS AND USAGE**

Allergenic extract may be used as a diagnostic skin test reagent in persons suspected of being sensitive to the allergenic source material from which the extract is made. Skin tests should be used in conjunction with a thorough allergic history to establish the relevance of a given allergen in the etiology of allergic disease.<sup>4,5,6</sup>

Immunotherapy with allergenic extract is indicated in persons suffering from allergic rhinitis, bronchitis, conjunctivitis, urticaria and asthma. The therapeutic efficacy of allergenic extract has been proven in ragweed, grass, and mountain cedar pollinosis, cat-induced asthma and hypersensitivity to hymenoptera venoms.<sup>7-12</sup>

Immunotherapy may be used along with or exclusive of antihistamines and other medications used to control allergic symptoms.

## CONTRAINDICATIONS

Allergenic extract should not be administered to a non-allergic person. However, there are no absolute contraindications to the use of allergenic extract for treatment in appropriate individuals. Relative contraindications include: EXTREME SENSITIVITY TO AN ALLERGEN - Determined from the allergic history, or from previous anaphylaxis following skin testing or subcutaneous injection; AUTOIMMUNE DISEASE - Individuals with autoimmune disease may be at risk, due to the possibility of routine immunizations exacerbating symptoms of the underlying disease; PREGNANCY - In limited controlled studies of women receiving allergenic extract during conception and throughout all trimesters of pregnancy, no evidence was found that extract is harmful to the fetus or mother. However, because of the known pharmacologic action of histamine on uterine muscle, any treatment that might result in the release of significant amounts of this mediator should be avoided if possible<sup>13</sup>. See Precaution #4; MYOCARDIAL INFARCTION - Patients who have experienced a recent myocardial infarction may not be able to tolerate immunotherapy. As in all of the above circumstances, the benefit to risk ration must be carefully evaluated; BLEEDING DIATHESIS - Patients with a bleeding tendency should not be tested or treated with allergenic extract, unless the physician responsible believes that such procedures are safe to perform.

Allergenic extract should be temporarily withheld from patients if any of the following conditions exist: (1) severe symptoms of hay fever and/or asthma; (2) infection or flu accompanied by fever; and (3) exposure to excessive amounts of clinically relevant allergens prior to skin testing or immunotherapy.

## WARNINGS

The only approved method for determining hypersensitivity to Allermed Laboratories Allergenic Extracts is by diagnostic skin testing (See DOSAGE AND ADMINISTRATION — DIAGNOSIS). Physicians who administer allergenic extract should have emergency medication and equipment available to treat anaphylaxis<sup>14</sup>. See Precautions, Adverse Reactions and Overdosage below.

To reduce the risk of anaphylaxis, the following measures must be observed:

1. Concentrated extract must be diluted before use for intradermal skin testing and for beginning immunotherapy. It should never be injected intravenously during testing or treatment procedures.
2. Patients who are highly sensitive, determined from clinical findings and test results, may require that treatment start with a very weak concentration of extract, such as 1:10,000,000 v/v.
3. The dosage of fresh (new) extract given to a patient receiving maintenance injections must be reduced to one-fourth the amount given from the previous (old) lot (See Immunotherapy, last paragraph).
4. Patients who are transferred to standardized extract after previous treatment with unstandardized extract must be skin tested with serial dilutions, starting with a 1:100,000 v/v dilution of the standardized extract, to determine a safe, non-reacting starting dose.
5. Patients who are transferred to this extract after treatment with alum precipitated or other modified extract must re-start injections with the beginning recommended dose of this extract.

## **PRECAUTIONS**

1. Extract should be stored at 2°C to 8°C since higher temperatures may adversely affect the stability of the product. Do not freeze.
2. After the needle is inserted subcutaneously, the plunger should be withdrawn slightly to check for the presence of blood in the syringe. If blood is observed, a new injection should be prepared and given at another site, observing the same precautions.
3. Treatment with beta-blocking drugs may make patients refractory to the usual dose of epinephrine, in the event epinephrine is required to control an adverse allergic reaction.
4. PREGNANCY CATEGORY C. Allergenic extract. Animal reproduction studies have not been conducted with allergenic extract. It is also not known whether allergenic extract can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity. Allergenic extract should be given to a pregnant woman only if clearly needed.
5. PATIENT INSTRUCTIONS: Patients should be instructed to remain in the physician's office for at least 20 minutes after skin testing and after each treatment injection, and immediately notify the physician if symptoms of a generalized reaction or shock occur.
6. CARCINOGENESIS, MUTAGENESIS, IMPAIRMENT OF FERTILITY: Long term studies have not been conducted with allergenic extracts to determine their potential for carcinogenesis, mutagenesis, and impairment of fertility.
7. LACTATION: Data are not available on the secretion of allergenic extract in human milk and it is not known what effect this might have on the nursing infant.
8. PEDIATRIC USE: The dose of allergenic extract recommended for children is the same as that used for adults, except in the injection of large doses of extract for treatment. In this case, the amount of extract given to a child may be modified so that the discomfort of the injection is minimized.

## **ADVERSE REACTIONS**

**Local Reactions:** The occurrence of a hive 5 to 15 minutes after the subcutaneous injection of extract does not require a reduction in dosage. However, a local reaction with edema larger than 2 cm in diameter or swelling and redness that persist for several hours or longer indicates that too much extract has been given. Treatment should be altered as follows:

1. Additional injections should not be given until all evidence of the reaction has disappeared.
2. The next injection administered should be 50% of the last non-reacting dose or less, depending upon the size and severity of the local reaction.
3. Subsequent injections should be continued at the reduced dosage unless the physician responsible for treatment believes that it is safe to increase the dose, and that possible clinical improvement would result from the administration of a larger dose of extract.

**Systemic Reactions:** Systemic (generalized) reactions may range from a mild exacerbation of the patient's allergic symptoms to hives, anaphylactic shock, or even death from anaphylaxis. The reaction usually occurs 5 to 20 minutes after injection. As a rule, the more quickly a reaction develops, the more serious it is likely to become. Symptoms may include sneezing, coughing, itching, shortness of breath, abdominal cramps, vomiting, diarrhea, tachycardia, hypotension and respiratory failure in severe cases. The reaction is usually stopped by the subcutaneous injection of Epinephrine HCL 1:1,000 (See Overdosage below). The oral administration of antihistamines and the placement of a tourniquet proximal to the injection site are helpful adjuncts. In the event that additional measures are required, it may be necessary to treat the patient for BRONCHOSPASM with intravenous aminophylline, intravenous fluids and corticosteroids; for HYPOTENSION with vasopressors, volume repletion, isoproterenol and corticosteroids; for LARYNGEAL OBSTRUCTION with oxygen and tracheostomy and for CARDIAC ARREST with cardiopulmonary resuscitation and other appropriate measures.

Immunotherapy after anaphylaxis should be continued if the cause of the reaction can be identified and appropriate precautions taken to insure that a subsequent reaction does not occur.

## **OVERDOSAGE**

A strong local reaction to the injection of extract may be treated with oral antihistamines and the local application of a cold compress. The dosage must be reduced and additional extract must not be given until all evidence of the reaction has disappeared.

A systemic reaction following the injection of extract must be treated immediately. Reported procedures include (Ref. #4, vol. 2, p. 888):

1. 0.01 mL/kg up to 0.2 mL of aqueous epinephrine HCL 1:1000 subcutaneously at the injection site of antigen.
2. 0.01 mL/kg up to 0.3 mL of aqueous epinephrine HCL 1:1000 subcutaneously at another site.
3. Diphenhydramine intravenously or intramuscularly, 1.25 mg/kg up to 50 mg.
4. Tourniquet above the injection site of antigen.

Specific reactions:

- a. Brochospasm: intravenous aminophylline 4 mg/kg up to 500 mg given over 10 to 15 minutes, aqueous hydrocortisone 5 mg/kg up to 200 mg, oxygen.
- b. Laryngeal edema: oxygen, intubation, tracheostomy.
- c. Hypotension: vasopressors, fluids, corticosteroids.
- d. Cardiac arrest: resuscitation, sodium bicarbonate, defibrillation, antiarrhythmia medications.

## **DOSAGE AND ADMINISTRATION**

**Diagnosis:** Concentrated extract may be used for scratch or prick testing providing the patient is not extremely sensitive. In this case, the extract should be diluted 10 fold before a scratch or prick test is performed. Extract for intradermal testing must be used as follows:

- a. Patients with a negative scratch or prick test: Patients who do not react who do not react to a valid scratch or prick test should be tested intradermally with 0.05 mL of a 1:1000 v/v dilution of the concentrate. If the test is negative, a second test should be performed with 0.05 mL of a 1:100 v/v dilution or concentrate.
- b. Patients with positive scratch or prick tests: It is not advisable to perform an intradermal skin test if the patient has a positive scratch or prick test.
- c. Patients tested only by the intradermal method: Patients suspected of being highly allergic should be tested with 0.05 mL of a 1:100,000 v/v dilution of the concentrate. A negative test should be followed by repeat tests using 10 fold stronger concentrations until the maximum dose of 0.05 mL of a 1:100 v/v dilution is reached.

## **Interpretation of Results**

### *Scratch and Prick Test*

A negative test shows only a slight red area at the site of scarification or prick penetration. Positive tests are scored as follows:

- 1+ Erythema with 5 mm wheal
- 2+ Erythema with a 5-10 mm wheal
- 3+ Erythema with a 10-15 mm wheal
- 4+ Erythema with a wheal 15 mm (or larger) with pseudopodia

### *Intradermal Test*

A negative test shows no change in the appearance and size of the 5 mm wheal created by the I.D. injection of 0.05 mL of extract. Positive tests are scored as follows:

- 1+ Erythema 10-20 mm with a 5-10 mm wheal
- 2+ Erythema 20-30 mm with a 5-10 mm wheal
- 3+ Erythema 30-40 mm with a 10-15 mm wheal
- 4+ Erythema greater than 40 mm with a 15 mm wheal (or larger) with pseudopodia

## Immunotherapy

Allergenic extract should be administered subcutaneously in the outer aspect of the upper arm using a sterile tuberculin syringe and needle. The skin should be cleaned with 70% alcohol and aseptic technique should be observed in removing the extract from the vial. Care must be taken to avoid injecting the extract into a blood vessel because of the risk of anaphylaxis.

Concentrated extract must be diluted before administration to new patients. A 1:100,000 v/v dilution of concentrate is usually satisfactory to start treatment. However, as a precaution against overdose, a skin test with the intended starting dose should be done to help evaluate the patient's sensitivity to the product. If the skin response is larger than 5 mm edema/15 mm erythema, the extract is too strong and must be diluted before it is given subcutaneously. The doses shown in the Dosage Schedule (Table 1) below are recommended unless the patient's skin test response and allergic history indicates that more dilute extract should be used.

Little is known about the required accumulated dosage of allergen that is needed to relieve symptoms. However, studies have shown that high dose immunotherapy is efficacious in the treatment of allergic rhinitis and asthma. For this reason, treatment with extract from Vial #5 is recommended, providing the patient can tolerate the extract without experiencing local or systemic reactions. Treatment with Vial #6 may be used for patients who have not had adverse reactions to extract in Vial #5 and who require more concentrated extract to control or relieve symptoms.

Patients who have received allergenic extract for maintenance therapy SHOULD NOT be given the same dose from a fresh vial of extract. IT IS ADVISABLE TO REDUCE THE DOSAGE OF FRESH EXTRACT TO ONE-FOURTH THE AMOUNT GIVEN FROM A PREVIOUS LOT OF EXTRACT MADE AT THE SAME CONCENTRATION AND BY THE SAME FORMULA.

**Table 1 - Suggested Dosage Schedule**

No.	Vial #1 1:100,000 w/v frequency twice weekly mL	Vial #2 1:10,000 w/v frequency twice weekly mL	Vial #3 1:1,000 w/v frequency once weekly mL	Vial #4 1:100 w/v frequency once weekly mL	Vial #5 1:10 w/v frequency every two-four weeks mL	Vial #6 Concentrate frequency every two-four weeks mL
1	0.025	0.025	0.025	0.025	0.025	0.025
2	0.05	0.05	0.05	0.05	0.05	0.05
3	0.10	0.10	0.10	0.10	0.10	0.10
4	0.15	0.15	0.15	0.15	0.15	0.15
5	0.20	0.20	0.20	0.20	0.20	0.20
6	0.25	0.25	0.25	0.25	0.25	0.25
7	0.30	0.30	0.30	0.30	0.30	0.30

## SUPPLIED

Allergenic extract is supplied in dropper vials for scratch or prick testing and in 10, 30, and 50 mL vials

for bulk use.

## **WARRANTY**

Allermed Laboratories, Inc. certifies that allergenic extract prepared within the Laboratories meets the safety and sterility standards of the F.D.A. Because the Laboratories have no control over the conditions under which extract is used, or the purposes intended, neither a good nor a bad effect following its administration is warranted.

The users of this product should be aware of the potential dangers involved in the injection of allergenic extract and accept the risk of any consequences resulting from such injections.

No representatives of the Laboratories may change this warranty whether written, oral or implied. The buyer or user must assume full responsibility for the product after it leaves the premises of the Laboratories.

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## **Container Label**

Pres.; 0.4% w/v Phenol & 50% Glycerol  
Store at 2-8°C  
Rx Only No U.S. Standard of Potency

# ALLERGENIC EXTRACT

0161 Aspergillus  
nidulans

*Aspergillus nidulans*

5 mL 1:10 w/v

Lot: Sm09011601



San Diego, CA 92111

800-221-2748

U.S. Lic. 467

Exp. Date: 00/00/0000



(01)03496430 161058 (21) 00071507

## COTTONSEED

cottonseed injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-005
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
COTTON SEED (UNII: D10ZRJ0MXN) (COTTON SEED - UNII:D10ZRJ0MXN)	COTTON SEED	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-005-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-005-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-005-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-005-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CULTIVATED OAT POLLEN

avena sativa injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-322
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AVENA SATIVA POLLEN (UNII: A7IKY24TR7) (AVENA SATIVA POLLEN - UNII:A7IKY24TR7)	AVENA SATIVA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-322-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-322-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-322-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-322-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CURVULARIA

curvularia lunata injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-109
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
COCHLIOBOLUS LUNATUS (UNII: 4T82EA86AJ) (COCHLIOBOLUS LUNATUS - UNII:4T82EA86AJ)	COCHLIOBOLUS LUNATUS	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-109-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-109-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-109-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-109-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CYPRESS, ARIZONA POLLEN

cupressus arizonica injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-341
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CUPRESSUS ARIZONICA POLLEN (UNII: 232DMH0XVF) (CUPRESSUS ARIZONICA POLLEN - UNII:232DMH0XVF)	CUPRESSUS ARIZONICA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-341-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-341-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-341-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-341-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## DANDELION POLLEN

**taraxacum officinale injection****Product Information**

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-416
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
TARAXACUM OFFICINALE POLLEN (UNII: WQ3S5294XY) (TARAXACUM OFFICINALE POLLEN - UNII:WQ3S5294XY)	TARAXACUM OFFICINALE POLLEN	0.05 g in 1 mL

**Inactive Ingredients**

<b>Ingredient Name</b>	<b>Strength</b>
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:49643-416-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-416-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-416-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-416-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
BLA	BLA102211	03/12/1974	

**DATE PALM POLLEN**

phoenix dactylifera injection

**Product Information**

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-387
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PHOENIX DACTYLIFERA POLLEN (UNII: 2FV55IRB5B) (PHOENIX DACTYLIFERA POLLEN - UNII:2FV55IRB5B)	PHOENIX DACTYLIFERA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8 X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8 MDF5V39 QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339 NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059 QF0 KO0 R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-387-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-387-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-387-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-387-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## DESERT RAGWEED POLLEN

ambrosia dumosa injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-355
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DUMOSA POLLEN (UNII: ZIO18VN6HJ) (AMBROSIA DUMOSA POLLEN - UNII:ZIO18VN6HJ)	AMBROSIA DUMOSA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-355-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-355-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-355-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-355-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## DOCK, YELLOW POLLEN

rumex crispus injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-406
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX CRISPUS POLLEN (UNII: V825XJG64G) (RUMEX CRISPUS POLLEN - UNII:V825XJG64G)	RUMEX CRISPUS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-406-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-406-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-406-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-406-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## DOG HAIR

dog hair injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-006
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CANIS LUPUS FAMILIARIS HAIR (UNII: 05S7L91ZTR) (CANIS LUPUS FAMILIARIS HAIR - UNII:05S7L91ZTR)	CANIS LUPUS FAMILIARIS HAIR	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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1	NDC:49643-006-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-006-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-006-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-006-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## EASTERN COTTONWOOD POLLEN

populus deltoides injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-395
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
POPULUS DELTOIDES POLLEN (UNII: 476DVV63WP) (POPULUS DELTOIDES POLLEN - UNII:476DVV63WP)	POPULUS DELTOIDES POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-395-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-395-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-395-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-395-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## EASTERN SYCAMORE POLLEN

platanus occidentalis injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-391
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PLATANUS OCCIDENTALIS POLLEN (UNII: E03U1K03LK) (PLATANUS OCCIDENTALIS POLLEN - UNII:E03U1K03LK)	PLATANUS OCCIDENTALIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-391-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-391-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-391-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-391-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

# EASTERN WHITE PINE POLLEN

pinus strobus injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-388
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PINUS STROBUS POLLEN (UNII: TX1ER5UV3T) (PINUS STROBUS POLLEN - UNII:TX1ER5UV3T)	PINUS STROBUS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-388-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-388-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-388-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-388-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

# ENGLISH PLANTAIN POLLEN

plantago lanceolata injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-389
	INTRADERMAL, CUTANEOUS		

**Route of Administration**INTRADERMAL, CUTANEOUS,  
SUBCUTANEOUS**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
PLANTAGO LANCEOLATA POLLEN (UNII: DO87T1U2CI) (PLANTAGO LANCEOLATA POLLEN - UNII:DO87T1U2CI)	PLANTAGO LANCEOLATA POLLEN	0.05 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-389-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-389-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-389-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-389-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**ENGLISH WALNUT POLLEN**

juglans regia injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-367
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
JUGLANS REGIA POLLEN (UNII: ARW43087H1) (JUGLANS REGIA POLLEN -	JUGLANS REGIA	0.05 g

UNII:ARW43087I1)

POLLEN

in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-367-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-367-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-367-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-367-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**EPICOCCUM**

epicoccum nigrum injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-110
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
EPICOCCUM NIGRUM (UNII: 87U156LEN7) (EPICOCCUM NIGRUM - UNII:87U156LEN7)	EPICOCCUM NIGRUM	0.1 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL

<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-110-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-110-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-110-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-110-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## EUCALYPTUS POLLEN

eucalyptus globulus injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-347
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
EUCALYPTUS GLOBULUS POLLEN (UNII: 7XW7TB10X9) (EUCALYPTUS GLOBULUS POLLEN - UNII:7XW7TB10X9)	EUCALYPTUS GLOBULUS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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<b>1</b>	NDC:49643-347-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-347-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-347-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-347-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## EUROPEAN OLIVE POLLEN

olea europea injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-383
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
OLEA EUROPAEA POLLEN (UNII: 43R41XZ627) (OLEA EUROPAEA POLLEN - UNII:43R41XZ627)	OLEA EUROPAEA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-383-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-383-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-383-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-383-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## FALSE RAGWEED POLLEN

ambrosia acanthicarpa injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-351
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA ACANTHICARPA POLLEN (UNII: U2A13H2J5Y) (AMBROSIA ACANTHICARPA POLLEN - UNII:U2A13H2J5Y)	AMBROSIA ACANTHICARPA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KOOR)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-351-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-351-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-351-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-351-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## FLAXSEED

flaxseed injection

### Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-0 10
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FLAX SEED (UNII: 4110 YT348 C) (FLAX SEED - UNII:4110 YT348 C)	FLAX SEED	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8 X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8 MDF5V39 QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0 OX)	0.53 g in 1 mL
PHENOL (UNII: 339 NCG44 TV)	0.004 g in 1 mL
WATER (UNII: 059 QF0 KO0 R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-0 10-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-0 10-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-0 10-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-0 10-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## FREMONT COTTONWOOD POLLEN

populus fremontii injection

### Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-396
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>POPULUS FREMONTII POLLEN</b> (UNII: 426RHB4302) (POPULUS FREMONTII POLLEN - UNII:426RHB4302)	POPULUS FREMONTII POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-396-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-396-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-396-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-396-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

### FUSARIUM

fusarium solani injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-111
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>HAEMATONECTRIA HAEMATOCOCCA</b> (UNII: 7TLR512M4A) (HAEMATONECTRIA HAEMATOCOCCA - UNII:7TLR512M4A)	HAEMATONECTRIA HAEMATOCOCCA	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-111-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-111-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-111-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-111-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GAMBELS OAK POLLEN

quercus gambelii injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-404
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS GAMBELII POLLEN (UNII: 9HC15X34LX) (QUERCUS GAMBELII POLLEN - UNII: 9HC15X34LX)	QUERCUS GAMBELII POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-404-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-404-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-404-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-404-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**GIANT RAGWEED POLLEN**

ambrosia trifida injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-317
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
AMBROSIA TRIFIDA POLLEN (UNII: KU1V1898XX) (AMBROSIA TRIFIDA POLLEN - UNII:KU1V1898XX)	AMBROSIA TRIFIDA POLLEN	0.05 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-317-	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

1	05	Product		
2	NDC:49643-317-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-317-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-317-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GLYCEROL-SALINE CONTROL

glycerol-saline diluent injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-8 18
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
GLYCERIN (UNII: PDC6A3C0OX) (GLYCERIN - UNII:PDC6A3C0OX)	GLYCERIN	0.53 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-8 18-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-8 18-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-8 18-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-8 18-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GOAT EPITHELIA

goat epithelia injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-011
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CAPRA HIRCUS SKIN (UNII: JLG9853E2P) (CAPRA HIRCUS SKIN - UNII:JLG9853E2P)	CAPRA HIRCUS SKIN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-011-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-011-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-011-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-011-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GRAMA GRASS POLLEN

bouteloua spp. injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-326
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>BOUTELOUA GRACILIS POLLEN</b> (UNII: 2XO08315X1) (BOUTELOUA GRACILIS POLLEN - UNII:2XO08315X1)	BOUTELOUA GRACILIS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-326-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-326-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-326-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-326-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GRAY (WHITE) BIRCH POLLEN

betula populifolia injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-325
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETULA POPULIFOLIA POLLEN (UNII: 23H70FYJ5U) (BETULA POPULIFOLIA POLLEN - UNII:23H70FYJ5U)	BETULA POPULIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-325-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-325-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-325-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-325-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GREASEWOOD POLLEN

sarcobatus vermiculatus injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-411
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SARCOBATUS VERMICULATUS POLLEN (UNII: 6532U64A3X) (SARCOBATUS VERMICULATUS POLLEN - UNII:6532U64A3X)	SARCOBATUS VERMICULATUS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-411-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-411-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-411-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-411-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GREEN ASH POLLEN

fraxinus pennsylvanica injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-358
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FRAXINUS PENNSYLVANICA POLLEN (UNII: 2WZG2G15WX) (FRAXINUS PENNSYLVANICA POLLEN - UNII:2WZG2G15WX)	FRAXINUS PENNSYLVANICA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-358-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-358-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-358-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-358-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## GUINEA PIG EPITHELIA

guinea pig epithelia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-012
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CAVIA PORCELLUS SKIN (UNII: GM3H4U6QS8) (CAVIA PORCELLUS SKIN - UNII:GM3H4U6QS8)	CAVIA PORCELLUS SKIN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-012-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-012-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-012-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-012-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HACKBERRY POLLEN

celtis occidentalis injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-336
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CELTIS OCCIDENTALIS POLLEN (UNII: 68R9X9Y96X) (CELTIS OCCIDENTALIS POLLEN - UNII:68R9X9Y96X)	CELTIS OCCIDENTALIS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-336-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-336-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-336-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-336-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HAMSTER EPITHELIA

hamster epithelia injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-013
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MESOCRICETUS AURATUS SKIN (UNII: 3K873H631W) (MESOCRICETUS AURATUS SKIN - UNII:3K873H631W)	MESOCRICETUS AURATUS SKIN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KOOR)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-013-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-013-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-013-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-013-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HARD MAPLE POLLEN

acer saccharum injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-452
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>ACER SACCHARUM POLLEN</b> (UNII: V38QUQ7861) (ACER SACCHARUM POLLEN - UNII:V38QUQ7861)	ACER SACCHARUM POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-452-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-452-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-452-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-452-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HAZELNUT POLLEN

corylus americana injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-340
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CORYLUS AMERICANA POLLEN (UNII: ZGS382Y3AV) (CORYLUS AMERICANA POLLEN - UNII:ZGS382Y3AV)	CORYLUS AMERICANA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-340-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-340-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-340-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-340-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HELMINTHOSPORIUM SATIVUM

helminthosporium sativum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-112
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
COCHLIOBOLUS SATIVUS (UNII: 3LN5B70U4W) (COCHLIOBOLUS SATIVUS - UNII:3LN5B70U4W)	COCHLIOBOLUS SATIVUS	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name		Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)		0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)		0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)		0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)		0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)		

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-112-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-112-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-112-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-112-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HOG EPITHELIA

hog epithelia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-014
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SUS SCROFA SKIN (UNII: 3EM4VW6TQN) (SUS SCROFA SKIN - UNII:3EM4VW6TQN)	SUS SCROFA SKIN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-014-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-014-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-014-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-014-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HORSE EPITHELIA

horse epithelia injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-015
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
EQUUS CABALLUS SKIN (UNII: 88VZV9HGT4) (EQUUS CABALLUS SKIN - UNII:88VZV9HGT4)	EQUUS CABALLUS SKIN	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-015-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-015-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-015-	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination		

30	Product		
4	NDC:49643-015-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## HOUSE DUST

house dust injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-008
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HOUSE DUST (UNII: EYO007VX98) (HOUSE DUST - UNII:EYO007VX98)	HOUSE DUST	0.02 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-008-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-008-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-008-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-008-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## IODINE BUSH POLLEN

allenrolfea occidentalis injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-311
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALLENROLFEA OCCIDENTALIS POLLEN (UNII: 5W6JAI84O1) (ALLENROLFEA OCCIDENTALIS POLLEN - UNII:5W6JAI84O1)	ALLENROLFEA OCCIDENTALIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-311-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-311-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-311-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-311-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## JOHNSON GRASS POLLEN

sorghum halepense injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-413
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>SORGHUM HALEPENSE POLLEN</b> (UNII: 577VA5B4HP) (SORGHUM HALEPENSE POLLEN - UNII:577VA5B4HP)	SORGHUM HALEPENSE POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-413-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-413-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-413-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-413-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## JUTE

jute injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-016
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CORCORUS CAPSULARIS FIBER (UNII: TVA75O7S63) (CORCORUS CAPSULARIS FIBER - UNII: TVA75O7S63)	CORCORUS CAPSULARIS FIBER	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-016-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-016-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-016-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-016-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

### KAPOK

kapok injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-017
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CEIBA PENTANDRA FIBER (UNII: 758Z9H9WV9) (CEIBA PENTANDRA FIBER - UNII: 758Z9H9WV9)	CEIBA PENTANDRA FIBER	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength

<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-017-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-017-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-017-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-017-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## KARAYA GUM

karaya gum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-018
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>KARAYA GUM</b> (UNII: 73W9IQY50Q) (KARAYA GUM - UNII:73W9IQY50Q)	KARAYA GUM	0.01 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-018-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-018-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-018-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-018-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## KOELERS GRASS POLLEN

koeleria cristata injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-375
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
KOELERIA MACRANTHA POLLEN (UNII: IIC6H3WF6J) (KOELERIA MACRANTHA POLLEN - UNII:IIC6H3WF6J)	KOELERIA MACRANTHA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-375-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-375-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-375-	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination		

30	Product		
4	NDC:49643-375-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## LAMBS QUARTERS POLLEN

chenopodium album injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-339
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHENOPODIUM ALBUM POLLEN (UNII: 098LKX5NCN) (CHENOPODIUM ALBUM POLLEN - UNII:098LKX5NCN)	CHENOPODIUM ALBUM POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-339-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-339-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-339-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-339-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## LENS SCALE POLLEN

triplex lentiformis injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-440
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX LENTIFORMIS POLLEN (UNII: 86LWA5503I) (ATRIPLEX LENTIFORMIS POLLEN - UNII:86LWA5503I)	ATRIPLEX LENTIFORMIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-440-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-440-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-440-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-440-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## LINDEN POLLEN

tilia cordata injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-460
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TILIA CORDATA POLLEN (UNII: OCO1LJR5YN) (TILIA CORDATA POLLEN - UNII:OCO1LJR5YN)	TILIA CORDATA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-460-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-460-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-460-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-460-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## LOMBARD POPLAR POLLEN

populus nigra injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-397
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>POPULUS NIGRA POLLEN</b> (UNII: 0MGE63QPFJ) (POPULUS NIGRA POLLEN - UNII:0MGE63QPFJ)	POPULUS NIGRA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-397-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-397-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-397-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-397-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MELALEUCA POLLEN

melaleuca leucadendron injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-380
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>MELALEUCA QUINQUENERVIA POLLEN</b> (UNII: NX974IRT8E) (MELALEUCA QUINQUENERVIA POLLEN - UNII:NX974IRT8E)	MELALEUCA QUINQUENERVIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-380-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-380-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-380-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-380-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MESQUITE POLLEN

prosopis juliflora injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-400
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PROSOPIS JULIFLORA POLLEN (UNII: 6EIJ3D04MR) (PROSOPIS JULIFLORA POLLEN - UNII:6EIJ3D04MR)	PROSOPIS JULIFLORA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-400-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-400-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-400-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-400-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MONILIA

monilia sitophila injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-113
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHRYSONILIA SITOPHILA (UNII: 296FK85FY6) (CHRYSONILIA SITOPHILA - UNII:296FK85FY6)	CHRYSONILIA SITOPHILA	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-113-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-113-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-113-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-113-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MOUNTAIN CEDAR POLLEN

juniperus sabinaoides injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-371
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS ASHEI POLLEN (UNII: 544F8MEY0 Y) (JUNIPERUS ASHEI POLLEN - UNII:544F8MEY0 Y)	JUNIPERUS ASHEI POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8 X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-371-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-371-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-371-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-371-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MOUSE EPITHELIA

mouse epithelia injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-019
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MUS MUSCULUS SKIN (UNII: 390AN9GB09) (MUS MUSCULUS SKIN - UNII:390AN9GB09)	MUS MUSCULUS SKIN	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-019-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-019-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-019-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-019-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MUCOR

mucor racemosus injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-114
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MUCOR RACEMOSUS (UNII: 17RH99LQ7G) (MUCOR RACEMOSUS - UNII:17RH99LQ7G)	MUCOR RACEMOSUS	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-114-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-114-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-114-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-114-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MUGWORT SAGE POLLEN

artemisia vulgaris injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-321
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA VULGARIS POLLEN (UNII: ANT994T71D) (ARTEMISIA VULGARIS POLLEN - UNII:ANT994T71D)	ARTEMISIA VULGARIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-321-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-321-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-321-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-321-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## MUSTARD POLLEN

brassica campestris injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-327
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BRASSICA RAPA POLLEN (UNII: 85Z8OHV3K7) (BRASSICA RAPA POLLEN - UNII:85Z8OHV3K7)	BRASSICA RAPA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength

<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-327-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-327-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-327-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-327-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## NETTLE POLLEN

urtica dioica injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-423
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
URTICA DIOICA POLLEN (UNII: DNB59M1NVU) (URTICA DIOICA POLLEN - UNII: DNB59M1NVU)	URTICA DIOICA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-423-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-423-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-423-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-423-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ORRIS ROOT

orris root injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-020
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IRIS GERMANICA VAR. FLORENTINA ROOT (UNII: M30XO5X4XD) (IRIS GERMANICA VAR. FLORENTINA ROOT - UNII:M30XO5X4XD)	IRIS GERMANICA VAR. FLORENTINA ROOT	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-020-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-020-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-020-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-020-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## PALO VERDE POLLEN

cercidium torreyana injection

### Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-338
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PARKINSONIA FLORIDA POLLEN (UNII: 57586C96ZL) (PARKINSONIA FLORIDA POLLEN - UNII:57586C96ZL)	PARKINSONIA FLORIDA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-338-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-338-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-338-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-338-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## PECAN POLLEN

carya illinoiensis injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-444
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CARYA ILLINOINENSIS POLLEN (UNII: PYO4JR720Y) (CARYA ILLINOINENSIS POLLEN - UNII: PYO4JR720Y)	CARYA ILLINOINENSIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-444-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-444-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-444-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-444-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## PENICILLIUM

penicillium chrysogenum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-115
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM (UNII: 3Y1PE1GCIG) (PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM - UNII:3Y1PE1GCIG)	PENICILLIUM CHRYSOGENUM VAR. CHRYSOGENUM	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-115-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-115-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-115-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-115-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## PEPPER TREE POLLEN

schinus molle injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-412
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SCHINUS MOLLE POLLEN (UNII: M0G28FH9K1) (SCHINUS MOLLE POLLEN - UNII:M0G28FH9K1)	SCHINUS MOLLE POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-412-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-412-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-412-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-412-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

### PHOMA

phoma betae injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-116
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PLEOSPORA BETAE (UNII: V58BK047ES) (PLEOSPORA BETAE - UNII:V58BK047ES)	PLEOSPORA BETAE	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	

<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-116-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-116-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-116-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-116-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## POVERTY WEED POLLEN

iva axillaris injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-363
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVA AXILLARIS POLLEN (UNII: 13KFG30UBR) (IVA AXILLARIS POLLEN - UNII:13KFG30UBR)	IVA AXILLARIS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-363-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-363-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-363-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-363-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## PRIVET POLLEN

ligustrum vulgare injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-376
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
LIGUSTRUM VULGARE POLLEN (UNII: Y3FRX92Z0E) (LIGUSTRUM VULGARE POLLEN - UNII:Y3FRX92Z0E)	LIGUSTRUM VULGARE POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-376-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-376-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-376-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-376-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## PULLULARIA

pullularia pullulans injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-117
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AUREOBASIDIUM PULLULANS VAR. PULLUTANS (UNII: D1A2NG69CK) (AUREOBASIDIUM PULLULANS VAR. PULLUTANS - UNII:D1A2NG69CK)	AUREOBASIDIUM PULLULANS VAR. PULLUTANS	0.01 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-117-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-117-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-117-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-117-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## PUSSY WILLOW POLLEN

salix discolor injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-407
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SALIX DISCOLOR POLLEN (UNII: ER172J09FM) (SALIX DISCOLOR POLLEN - UNII:ER172J09FM)	SALIX DISCOLOR POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-407-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-407-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-407-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-407-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## QUACKGRASS POLLEN

agropyron repens injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-307
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>EL YMUS REPENS POLLEN</b> (UNII: ON2T85TA2O) (ELYMUS REPENS POLLEN - UNII:ON2T85TA2O)	ELYMUS REPENS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-307-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-307-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-307-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-307-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RABBITBUSH POLLEN

ambrosia deltoides injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-354
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA DELTOIDEA POLLEN (UNII: O4AB4546TP) (AMBROSIA DELTOIDEA POLLEN - UNII:O4AB4546TP)	AMBROSIA DELTOIDEA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-354-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-354-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-354-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-354-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RED ALDER POLLEN

alnus rubra injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-435
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALNUS RUBRA POLLEN (UNII: Z0F2YK1B7H) (ALNUS RUBRA POLLEN - UNII:Z0F2YK1B7H)	ALNUS RUBRA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-435-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-435-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-435-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-435-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RED CEDAR POLLEN

juniperus virginiana injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-373
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS VIRGINIANA POLLEN (UNII: PY0JA16R2G) (JUNIPERUS VIRGINIANA POLLEN - UNII:PY0JA16R2G)	JUNIPERUS VIRGINIANA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-373-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-373-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-373-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-373-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RED MAPLE POLLEN

acer rubrum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-434
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ACER RUBRUM POLLEN (UNII: 700NK45C76) (ACER RUBRUM POLLEN - UNII:700NK45C76)	ACER RUBRUM POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-434-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-434-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-434-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-434-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RED MULBERRY POLLEN

*morus rubra* injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-447
Route of Administration	SUBCUTANEOUS, INTRADERMAL, CUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MORUS RUBRA POLLEN (UNII: 9LYI4RTZ52) (MORUS RUBRA POLLEN - UNII:9LYI4RTZ52)	MORUS RUBRA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-447-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-447-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-447-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-447-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RED OAK POLLEN

quercus rubra injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-450
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS RUBRA POLLEN (UNII: SVW19ET93C) (QUERCUS RUBRA POLLEN - UNII:SVW19ET93C)	QUERCUS RUBRA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-450-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-450-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-450-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-450-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## REDROOT PIGWEED POLLEN

amaranthus retroflexus injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-314
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS RETROFLEXUS POLLEN (UNII: 73B14PX5FW) (AMARANTHUS RETROFLEXUS POLLEN - UNII:73B14PX5FW)	AMARANTHUS RETROFLEXUS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-314-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-314-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-314-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-314-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RHIZOPUS

rhizopus oryzae injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-118
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RHIZOPUS ARRHZUS (UNII: 8476849N1Y) (RHIZOPUS ARRHZUS - UNII:8476849N1Y)	RHIZOPUS ARRHZUS	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-118-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-118-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-118-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-118-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RIVER/RED BIRCH POLLEN

betula nigra injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-443
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETULA NIGRA POLLEN (UNII: 93963RFO1P) (BETULA NIGRA POLLEN - UNII:93963RFO1P)	BETULA NIGRA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KOOR)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-443-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-443-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-443-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-443-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ROCKY MTN. JUNIPER POLLEN

juniperus scopulorum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-372
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS SCOPULORUM POLLEN (UNII: 0G82TT8ZFY) (JUNIPERUS SCOPULORUM POLLEN - UNII: 0G82TT8ZFY)	JUNIPERUS SCOPULORUM POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KOOR)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-372-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-372-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-372-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-372-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ROUGH MARSHELDER POLLEN

iva ciliata injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-364
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IVA ANNUA POLLEN (UNII: Y2U5S5PF22) (IVA ANNUA POLLEN - UNII:Y2U5S5PF22)	IVA ANNUA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-364-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-364-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-364-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-364-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RUSSIAN OLIVE POLLEN

elaeagnus angustifolia injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-346
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ELAEAGNUS ANGUSTIFOLIA POLLEN (UNII: 68P4F4M6VD) (ELAEAGNUS ANGUSTIFOLIA POLLEN - UNII:68P4F4M6VD)	ELAEAGNUS ANGUSTIFOLIA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KOOR)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-346-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-346-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-346-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-346-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RUSSIAN THISTLE POLLEN

salsola kali injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-410
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SALSOLA KALI POLLEN (UNII: 2MH135KC6G) (SALSOLA KALI POLLEN - UNII:2MH135KC6G)	SALSOLA KALI POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-410-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-410-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-410-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-410-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## RUST, WHEAT

puccinia striiformis injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-120
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<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS
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### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PUCCINIA STRIIFORMIS VAR. STRIIFORMIS (UNII: 9NLW29GJAX) (PUCCINIA STRIIFORMIS VAR. STRIIFORMIS - UNII:9NLW29GJAX)	PUCCINIA STRIIFORMIS VAR. STRIIFORMIS	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-120-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-120-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-120-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-120-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SALT CEDAR POLLEN

tamarix gallica injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-415
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TAMARIX GALLICA POLLEN (UNII: 43IR7KR479) (TAMARIX GALLICA POLLEN - UNII:43IR7KR479)	TAMARIX GALLICA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-415-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-415-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-415-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-415-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SALT GRASS POLLEN

distichlis spicata injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-345
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
DISTICHLIS SPICATA POLLEN (UNII: GOA51670YV) (DISTICHLIS SPICATA POLLEN - UNII:GOA51670YV)	DISTICHLIS SPICATA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL

<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-345-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-345-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-345-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-345-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SANDBUR RAGWEED POLLEN

ambrosia bipinnatifida injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-353
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA CHAMISSONIS POLLEN (UNII: 2Z41EEQ491) (AMBROSIA CHAMISSONIS POLLEN - UNII:2Z41EEQ491)	AMBROSIA CHAMISSONIS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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1	NDC:49643-353-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-353-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-353-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-353-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SHAD SCALE POLLEN

atriplex confertifolia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-439
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CONFERTIFOLIA POLLEN (UNII: GG8WX068MX) (ATRIPLEX CONFERTIFOLIA POLLEN - UNII:GG8WX068MX)	ATRIPLEX CONFERTIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-439-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-439-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-439-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-439-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SHAGBARK HICKORY POLLEN

carya ovata injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-332
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CARYA OVATA POLLEN (UNII: 54UN9R2798) (CARYA OVATA POLLEN - UNII:54UN9R2798)	CARYA OVATA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-332-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-332-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-332-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-332-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

# SHEEP SORREL POLLEN

rumex acetosella injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-405
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
RUMEX ACETOSELLA POLLEN (UNII: N52MIQ81ZW) (RUMEX ACETOSELLA POLLEN - UNII:N52MIQ81ZW)	RUMEX ACETOSELLA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-405-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-405-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-405-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-405-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

# SHORTLEAF PINE POLLEN

pinus echinata injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-448
	INTRADERMAL, CUTANEOUS		

**Route of Administration**INTRADERMAL, CUTANEOUS,  
SUBCUTANEOUS**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
PINUS ECHINATA POLLEN (UNII: 96LRW14765) (PINUS ECHINATA POLLEN - UNII:96LRW14765)	PINUS ECHINATA POLLEN	0.05 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-448-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-448-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-448-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-448-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**SILVER MAPLE POLLEN**

acer saccharinum injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-304
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
ACER SACCHARINUM POLLEN (UNII: 95447163DG) (ACER SACCHARINUM POLLEN -	ACER SACCHARINUM	0.05 g

UNII:95447163DG)

POLLEN

in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-304-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-304-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-304-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-304-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**SILVER RAGWEED POLLEN**

dicoria canescens injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-344
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
DICORIA CANESCENS POLLEN (UNII: E9H4GR1NMP) (DICORIA CANESCENS POLLEN - UNII:E9H4GR1NMP)	DICORIA CANESCENS POLLEN	0.05 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL

<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-344-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-344-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-344-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-344-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SISAL

sisal injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-021
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>AGAVE SISALANA FIBER</b> (UNII: MRJ91HVV4H) (AGAVE SISALANA FIBER - UNII:MRJ91HVV4H)	AGAVE SISALANA FIBER	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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#	Item Code	Package Description	Date	Date
1	NDC:49643-021-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-021-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-021-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-021-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SLENDER RAGWEED POLLEN

ambrosia tenuifolia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-356
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA TENUIFOLIA POLLEN (UNII: 57W5SO585B) (AMBROSIA TENUIFOLIA POLLEN - UNII:57W5SO585B)	AMBROSIA TENUIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-356-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-356-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-356-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-356-	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SMOOTH BROME POLLEN

bromus inermis injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-328
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>BROMUS INERMIS POLLEN</b> (UNII: 766QT72BK6) (BROMUS INERMIS POLLEN - UNII:766QT72BK6)	BROMUS INERMIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KOOR)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-328-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-328-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-328-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-328-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## **SMUT, CORN**

ustilago maydis injection

### **Product Information**

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-122
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### **Active Ingredient/Active Moiety**

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
USTILAGO MAYDIS (UNII: 4K7Z7K7SWG) (USTILAGO MAYDIS - UNII:4K7Z7K7SWG)	USTILAGO MAYDIS	0.05 g in 1 mL

### **Inactive Ingredients**

<b>Ingredient Name</b>	<b>Strength</b>
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### **Packaging**

#	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:49643-122-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-122-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-122-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-122-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### **Marketing Information**

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
BLA	BLA102211	03/12/1974	

## **SMUT, JOHNSON GRASS**

sphacelotheca cruenta injection

### **Product Information**

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-123
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**Route of Administration**

INTRADERMAL, CUTANEOUS, SUBCUTANEOUS

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
<b>SPOROSORIUM CRUENTUM</b> (UNII: GQM6LVU5V8) (SPOROSORIUM CRUENTUM - UNII:GQM6LVU5V8)	SPOROSORIUM CRUENTUM	0.05 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-123-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-123-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-123-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-123-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**SMUT, WHEAT**

tilletia caries (tritici) injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-124
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
<b>TILLETTIA CARIES</b> (UNII: C7000B9PQI) (TILLETTIA CARIES - UNII:C7000B9PQI)	TILLETTIA CARIES	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-124-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-124-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-124-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-124-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SPRING BIRCH POLLEN

betula fontinalis injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-441
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETULA OCCIDENTALIS POLLEN (UNII: R889N2L976) (BETULA OCCIDENTALIS POLLEN - UNII:R889N2L976)	BETULA OCCIDENTALIS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-441-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-441-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-441-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-441-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**STEMPHYLIUM**

stemphylium botryosum injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-126
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
PLEOSPORA TARDA (UNII: TPL549N9R8) (PLEOSPORA TARDA - UNII:TPL549N9R8)	PLEOSPORA TARDA	0.1 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-126-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-126-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-126-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-126-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SUGAR BEET POLLEN

beta vulgaris injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-324
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETA VULGARIS POLLEN (UNII: W7NU4B5CIY) (BETA VULGARIS POLLEN - UNII:W7NU4B5CIY)	BETA VULGARIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-324-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-324-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-324-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-324-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SUNFLOWER POLLEN

helianthus annua injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-360
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HELIANTHUS ANNUUS POLLEN (UNII: 28D6K7E9IP) (HELIANTHUS ANNUUS POLLEN - UNII:28D6K7E9IP)	HELIANTHUS ANNUUS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-360-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-360-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-360-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-360-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## SWEET GUM POLLEN

liquidamber styraciflua injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-377
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
LIQUIDAMBAR STYRACIFLU A POLLEN (UNII: 5Q246DS5BS) (LIQUIDAMBAR STYRACIFLU A POLLEN - UNII:5Q246DS5BS)	LIQUIDAMBAR STYRACIFLU A POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-377-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-377-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-377-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-377-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

### TAG ALDER POLLEN

alnus rugosa injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-436
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALNUS INCANA SUBSP. RUGOSA POLLEN (UNII: 605T96G8Y5) (ALNUS INCANA SUBSP. RUGOSA POLLEN - UNII:605T96G8Y5)	ALNUS INCANA SUBSP. RUGOSA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-436-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-436-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-436-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-436-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## TOBACCO LEAF

tobacco leaf injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-022
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
TOBACCO LEAF (UNII: 6YR2608RSU) (TOBACCO LEAF - UNII:6YR2608RSU)	TOBACCO LEAF	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-022-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-022-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-022-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-022-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## TREE OF HEAVEN POLLEN

ailanthus altissima injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-310
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AILANTHUS ALTISSIMA POLLEN (UNII: 2A64U81OQ3) (AILANTHUS ALTISSIMA POLLEN - UNII:2A64U81OQ3)	AILANTHUS ALTISSIMA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-310-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-310-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-310-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-310-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## UTAH JUNIPER POLLEN

juniperus osteosperma injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-370
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS OSTEOSPERMA POLLEN (UNII: 15L060HV8H) (JUNIPERUS OSTEOSPERMA POLLEN - UNII:15L060HV8H)	JUNIPERUS OSTEOSPERMA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-370-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-370-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-370-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-370-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## VELVET GRASS POLLEN

holcus lanatus injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-361
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
HOLCUS LANATUS POLLEN (UNII: 70O1TP6H01) (HOLCUS LANATUS POLLEN - UNII:70O1TP6H01)	HOLCUS LANATUS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39Q0)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-361-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-361-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-361-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-361-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WESTERN JUNIPER POLLEN

juniperus occidentalis injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-369
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS OCCIDENTALIS POLLEN (UNII: 7JWJ3HXZ9U) (JUNIPERUS OCCIDENTALIS POLLEN - UNII:7JWJ3HXZ9U)	JUNIPERUS OCCIDENTALIS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-369-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-369-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-369-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-369-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WESTERN RAGWEED POLLEN

ambrosia psilostachia injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-316
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA PSILOSTACHYA POLLEN (UNII: RX18M46K8L) (AMBROSIA PSILOSTACHYA POLLEN - UNII:RX18M46K8L)	AMBROSIA PSILOSTACHYA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-316-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-316-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-316-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-316-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WESTERN SYCAMORE POLLEN

platanus racemosa injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-392
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PLATANUS RACEMOSA POLLEN (UNII: BWC8DYU8OS) (PLATANUS RACEMOSA POLLEN - UNII:BWC8DYU8OS)	PLATANUS RACEMOSA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-392-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-392-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-392-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-392-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WESTERN WATERHEMP POLLEN

acnida tamariscina injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-305
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS TUBERCULATUS POLLEN (UNII: 92N6W6KO2G) (AMARANTHUS TUBERCULATUS POLLEN - UNII:92N6W6KO2G)	AMARANTHUS TUBERCULATUS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-305-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-305-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-305-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-305-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WESTERN WHEATGRASS POLLEN

agropyron smithii injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-308
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PASCOPYRUM SMITHII POLLEN (UNII: 6AU0ZD8T1O) (PASCOPYRUM SMITHII POLLEN - UNII:6AU0ZD8T1O)	PASCOPYRUM SMITHII POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL

WATER (UNII: 059QF0KO0R)

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-308-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-308-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-308-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-308-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**WHITE ASH POLLEN**

fraxinus americana injection

**Product Information**

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-357
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
FRAxinus Americana Pollen (UNII: G684LX721Q) (FRAxinus Americana Pollen - UNII:G684LX721Q)	FRAxinus Americana Pollen	0.05 g in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-357-	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

1	05	Product		
2	NDC:49643-357-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-357-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-357-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WHITE HICKORY POLLEN

carya tomentosa injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-334
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CARYA ALBA POLLEN (UNII: G2A764T54B) (CARYA ALBA POLLEN - UNII:G2A764T54B)	CARYA ALBA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-334-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-334-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-334-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-334-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WHITE MULBERRY POLLEN

*morus alba* injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-382
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MORUS ALBA POLLEN (UNII: 3I9T68187H) (MORUS ALBA POLLEN - UNII:3I9T68187H)	MORUS ALBA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-382-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-382-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-382-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-382-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WHITE OAK POLLEN

*quercus alba* injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-402
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS ALBA POLLEN (UNII: Z4Y9ZSV4KK) (QUERCUS ALBA POLLEN - UNII:Z4Y9ZSV4KK)	QUERCUS ALBA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-402-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-402-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-402-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-402-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WHITE POPLAR POLLEN

populus alba injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-394
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
POPULUS ALBA POLLEN (UNII: VU8C8SB23P) (POPULUS ALBA POLLEN - UNII:VU8C8SB23P)	POPULUS ALBA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-394-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-394-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-394-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-394-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WING SCALE POLLEN

atriplex canescens injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-438
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ATRIPLEX CANESCENS POLLEN (UNII: 26U0BU8G83) (ATRIPLEX CANESCENS POLLEN - UNII:26U0BU8G83)	ATRIPLEX CANESCENS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-438-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-438-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-438-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-438-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WINTERFAT POLLEN

eurotia lanata injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-348
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
KRASCHENINNIKO VIA LANATA POLLEN (UNII: 0GTO5BR99M) (KRASCHENINNIKO VIA LANATA POLLEN - UNII: 0GTO5BR99M)	KRASCHENINNIKO VIA LANATA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-348-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-348-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-348-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-348-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WORMWOOD SAGE POLLEN

artemisia absinthium injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-319
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA ABSINTHIUM POLLEN (UNII: 81GS97HVFO) (ARTEMISIA ABSINTHIUM POLLEN - UNII:81GS97HVFO)	ARTEMISIA ABSINTHIUM POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-319-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

2	NDC:49643-319-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-319-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-319-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## YELLOW PINE POLLEN

pinus ponderosa injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-449
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PINUS PONDEROSA POLLEN (UNII: 042SUA2DS9) (PINUS PONDEROSA POLLEN - UNII:042SUA2DS9)	PINUS PONDEROSA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBO NATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-449-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-449-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-449-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-449-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ACACIA POLLEN

acacia spp. injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-301
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ACACIA POLLEN (UNII: 43DDR2YDYZ) (ACACIA POLLEN - UNII:43DDR2YDYZ)	ACACIA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-301-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-301-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-301-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-301-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## WALNUT MIX

walnut mix injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-544
Route of Administration	PERCUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUGLANS NIGRA POLLEN (UNII: 1BV28146ZR) (JUGLANS NIGRA POLLEN - UNII:1BV28146ZR)	JUGLANS NIGRA POLLEN	0.0167 g in 1 mL
JUGLANS REGIA POLLEN (UNII: ARW43087I1) (JUGLANS REGIA POLLEN - UNII:ARW43087I1)	JUGLANS REGIA POLLEN	0.0167 g in 1 mL
JUGLANS CALIFORNICA POLLEN (UNII: 2147EPR64I) (JUGLANS CALIFORNICA POLLEN - UNII:2147EPR64I)	JUGLANS CALIFORNICA POLLEN	0.0167 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.5 g in 1 mL
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-544-01	1 mL in 1 VIAL; Type 0: Not a Combination Product		
2	NDC:49643-544-05	5 mL in 1 VIAL; Type 0: Not a Combination Product		
3	NDC:49643-544-10	10 mL in 1 VIAL; Type 0: Not a Combination Product		
4	NDC:49643-544-30	30 mL in 1 VIAL; Type 0: Not a Combination Product		
5	NDC:49643-544-50	50 mL in 1 VIAL; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ALTERNARIA

alternaria alternata injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-101
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALTERNARIA ALTERNATA (UNII: 52B29REC7H) (ALTERNARIA ALTERNATA - UNII:52B29REC7H)	ALTERNARIA ALTERNATA	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-101-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-101-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-101-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-101-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ALDER, WHITE POLLEN

alnus rhombifolia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-312
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ALNUS RHOMBIFOLIA POLLEN (UNII: 7X8HL8GRTM) (ALNUS RHOMBIFOLIA POLLEN - UNII:7X8HL8GRTM)	ALNUS RHOMBIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name		Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)		0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)		0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)		0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)		0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)		

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-312-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-312-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-312-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-312-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ALFALFA POLLEN

medicago sativa injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-300
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
MEDICAGO SATIVA POLLEN (UNII: G515RAI9FY) (MEDICAGO SATIVA POLLEN - UNII:G515RAI9FY)	MEDICAGO SATIVA POLLEN	0.02 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-300-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-300-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-300-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-300-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ALKALI BLITE POLLEN

suaeda spp. injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-414
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SUAEDA NIGRA POLLEN (UNII: FZU040QDS7) (SUAEDA NIGRA POLLEN - UNII:FZU040QDS7)	SUAEDA NIGRA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-414-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-414-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-414-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-414-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## AMERICAN ELM POLLEN

ulmus americana injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-417
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ULMUS AMERICANA POLLEN (UNII: 89BAT511BD) (ULMUS AMERICANA POLLEN - UNII:89BAT511BD)	ULMUS AMERICANA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-417-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-417-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-417-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-417-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ARIZONA ASH POLLEN

fraxinus velutina injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-359
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>FRAXINUS VELUTINA POLLEN</b> (UNII: LJT6I6Z8FD) (FRAXINUS VELUTINA POLLEN - UNII:LJT6I6Z8FD)	FRAZINUS VELUTINA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-359-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-359-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-359-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-359-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ARROYO WILLOW POLLEN

salix lasiolepsis injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-408
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SALIX LASIOLEPIS POLLEN (UNII: 808UWJ59F1) (SALIX LASIOLEPIS POLLEN - UNII:808UWJ59F1)	SALIX LASIOLEPIS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-408-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-408-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-408-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-408-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ASPEN POLLEN

populus tremuloides injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-398
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>POPULUS TREMULOIDES POLLEN</b> (UNII: 928OC2TJDA) (POPULUS TREMULOIDES POLLEN - UNII:928OC2TJDA)	POPULUS TREMULOIDES POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-398-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-398-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-398-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-398-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## ASPERGILLUS FUMIGATUS

aspergillus fumigatus injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-130
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>ASPERGILLUS FUMIGATUS</b> (UNII: X88DF51T48) (ASPERGILLUS FUMIGATUS - UNII:X88DF51T48)	ASPERGILLUS FUMIGATUS	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-130-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-130-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-130-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-130-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## AUSTRALIAN PINE POLLEN

casuarina equisetifoli injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-335
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CASUARINA EQUISETIFOLIA POLLEN (UNII: OZJ4OE173N) (CASUARINA EQUISETIFOLIA POLLEN - UNII:OZJ4OE173N)	CASUARINA EQUISETIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-335-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-335-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-335-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-335-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BAHIA GRASS POLLEN

paspalum notatum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-384
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PASPALUM NOTATUM POLLEN (UNII: V003SHB7VK) (PASPALUM NOTATUM POLLEN - UNII:V003SHB7VK)	PASPALUM NOTATUM POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-384-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-384-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-384-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-384-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BASSIA POLLEN

bassia hyssopifolia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-323
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BASSIA HYSSOPIFOLIA POLLEN (UNII: 35487N1IC9) (BASSIA HYSSOPIFOLIA POLLEN - UNII:35487N1IC9)	BASSIA HYSSOPIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-323-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-323-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-323-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-323-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BEECH POLLEN

fagus grandifolia injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-349
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FAGUS GRANDIFOLIA POLLEN (UNII: 34X886W1H4) (FAGUS GRANDIFOLIA POLLEN - UNII:34X886W1H4)	FAGUS GRANDIFOLIA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-349-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-349-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-349-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-349-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BLACK COTTONWOOD POLLEN

populus trichocarpa injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-399
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
<b>POPULUS TRICHO CARPA POLLEN (UNII: H8QYU50Z2D) (POPULUS TRICHOCARPA POLLEN - UNII:H8QYU50Z2D)</b>	POPULUS TRICHO CARPA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

<b>Ingredient Name</b>	<b>Strength</b>
<b>SODIUM CHLORIDE (UNII: 451W47IQ8X)</b>	0.0025 g in 1 mL
<b>SODIUM BICARBONATE (UNII: 8MDF5V39QO)</b>	0.00125 g in 1 mL
<b>GLYCERIN (UNII: PDC6A3C0OX)</b>	0.53 g in 1 mL
<b>PHENOL (UNII: 339NCG44TV)</b>	0.004 g in 1 mL
<b>WATER (UNII: 059QF0KO0R)</b>	

## Packaging

#	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:49643-399-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-399-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-399-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-399-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
BLA	BLA102211	03/12/1974	

## BLACK OAK POLLEN

quercus velutina injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-451
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS VELUTINA POLLEN (UNII: 294L626TT0) (QUERCUS VELUTINA POLLEN - UNII:294L626TT0)	QUERCUS VELUTINA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-451-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-451-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-451-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-451-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BLACK WALNUT POLLEN

juglans nigra injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-366
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUGLANS NIGRA POLLEN (UNII: 1BV28146ZR) (JUGLANS NIGRA POLLEN - UNII:1BV28146ZR)	JUGLANS NIGRA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-366-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-366-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-366-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-366-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BLACK WILLOW POLLEN

salix nigra injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-409
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SALIX NIGRA POLLEN (UNII: 6M2JIH93ZN) (SALIX NIGRA POLLEN - UNII:6M2JIH93ZN)	SALIX NIGRA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-409-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-409-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-409-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-409-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BOTRYTIS

botrytis cinerea injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-104
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BOTRYTIS CINEREA (UNII: TBW53313S7) (BOTRYTIS CINEREA - UNII:TBW53313S7)	BOTRYTIS CINEREA	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-104-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-104-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-104-	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination		

30	Product		
4	NDC:49643-104-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BOTTLEBRUSH POLLEN

callistemon citrinus injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-330
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CALLISTEMON CITRINUS POLLEN (UNII: 620I198F1T) (CALLISTEMON CITRINUS POLLEN - UNII:620I198F1T)	CALLISTEMON CITRINUS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-330-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-330-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-330-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-330-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BOX ELDER MAPLE POLLEN

acer negundo injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-303
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ACER NEGUNDO POLLEN (UNII: P6K070AR8V) (ACER NEGUNDO POLLEN - UNII:P6K070AR8V)	ACER NEGUNDO POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-303-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-303-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-303-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-303-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BURNING BUSH POLLEN

kochia scoparia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-374
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BASSIA SCOPARIA POLLEN (UNII: 07A108ZKW5) (BASSIA SCOPARIA POLLEN - UNII:07A108ZKW5)	BASSIA SCOPARIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-374-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-374-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-374-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-374-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BURROBRUSH POLLEN

hymenoclea salsola injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-362
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>AMBROSIA SALSO LA POLLEN</b> (UNII: 662J7FTA7T) (AMBROSIA SALSO LA POLLEN - UNII:662J7FTA7T)	AMBROSIA SALSO LA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-362-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-362-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-362-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-362-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## BURWEED MARSHELDER POLLEN

iva xanthifolia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-365
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>CYCLACHAENA XANTHIFOLIA POLLEN</b> (UNII: V80TPZ0T6J) (CYCLACHAENA XANTHIFOLIA POLLEN - UNII:V80TPZ0T6J)	CYCLACHAENA XANTHIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-365-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-365-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-365-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-365-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CALIF. BLACK WALNUT POLLEN

juglans californica injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-446
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUGLANS CALIFORNICA POLLEN (UNII: 2147EPR64I) (JUGLANS CALIFORNICA POLLEN - UNII:2147EPR64I)	JUGLANS CALIFORNICA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

<b>Packaging</b>				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-446-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-446-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-446-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-446-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CALIFORNIA JUNIPER POLLEN

juniperus californica injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-368
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
JUNIPERUS CALIFORNICA POLLEN (UNII: 0H1V4V5V9L) (JUNIPERUS CALIFORNICA POLLEN - UNII:0H1V4V5V9L)	JUNIPERUS CALIFORNICA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-368-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

NDC:49643-368-10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product

2	NDC:49643-308-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-368-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-368-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CALIFORNIA SCRUB OAK POLLEN

quercus dumosa injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-403
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS DUMOSA POLLEN (UNII: P5W45RU6E4) (QUERCUS DUMOSA POLLEN - UNII:P5W45RU6E4)	QUERCUS DUMOSA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-403-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-403-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-403-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-403-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CANARY GRASS POLLEN

phalaris arundinaceae injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-385
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PHALARIS ARUNDINACEA POLLEN (UNII: FAY1Y90VJ9) (PHALARIS ARUNDINACEA POLLEN - UNII:FAY1Y90VJ9)	PHALARIS ARUNDINACEA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-385-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-385-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-385-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-385-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**CANDIDA**

candida albicans injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-105
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CANDIDA ALBICANS (UNII: 4D7G21HDBC) (CANDIDA ALBICANS - UNII:4D7G21HDBC)	CANDIDA ALBICANS	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-105-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-105-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-105-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-105-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CANYON RAGWEED POLLEN

ambrosia ambrosioides injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-352
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMBROSIA AMBROSIOIDES POLLEN (UNII: 81214Y871U) (AMBROSIA AMBROSIOIDES POLLEN - UNII:81214Y871U)	AMBROSIA AMBROSIOIDES POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-352-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-352-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-352-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-352-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CARELESS WEED POLLEN

amaranthus palmerii injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-313
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
AMARANTHUS PALMERI POLLEN (UNII: 1GH3WV23KH) (AMARANTHUS PALMERI POLLEN - UNII:1GH3WV23KH)	AMARANTHUS PALMERI POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-313-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-313-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-313-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-313-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CATTLE EPITHELIA

cattle epithelia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-003
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BOS TAURUS SKIN (UNII: 7J12CD6O9L) (BOS TAURUS SKIN - UNII:7J12CD6O9L)	BOS TAURUS SKIN	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-003-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-003-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-003-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-003-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CEPHALOSPORIUM

cephalosporium roseum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-106
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CEPHALOSPORIUM ROSEUM (UNII: 1756J4PM8P) (CEPHALOSPORIUM ROSEUM - UNII:1756J4PM8P)	CEPHALOSPORIUM ROSEUM	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-106-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-106-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

3	NDC:49643-106-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-106-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CHAETOMIUM

chaetomium globosum injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-107
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CHAETOMIUM GLOBOSUM (UNII: 5016WB8B8A) (CHAETOMIUM GLOBOSUM - UNII:5016WB8B8A)	CHAETOMIUM GLOBOSUM	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-107-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-107-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-107-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-107-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CHEAT GRASS POLLEN

bromus secalinus injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-329
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>BROMUS SECALINUS POLLEN</b> (UNII: Q4T1SJ3046) (BROMUS SECALINUS POLLEN - UNII:Q4T1SJ3046)	BROMUS SECALINUS POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-329-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-329-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-329-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-329-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CHERRY BIRCH POLLEN

betula lenta injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-442
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BETULA LENTA POLLEN (UNII: JQ5HI5004M) (BETULA LENTA POLLEN - UNII:JQ5HI5004M)	BETULA LENTA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-442-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-442-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-442-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-442-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CHINESE ELM POLLEN

ulmus pumila injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-419
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ULMUS PUMILA POLLEN (UNII: 030R993R8E) (ULMUS PUMILA POLLEN - UNII:030R993R8E)	ULMUS PUMILA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-419-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-419-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-419-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-419-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CLADOSPORIUM

cladosporium herbarum injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-108
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CLADOSPORIUM HERBARUM (UNII: O64JF11198) (CLADOSPORIUM HERBARUM - UNII:O64JF11198)	CLADOSPORIUM HERBARUM	0.1 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
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<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-108-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-108-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-108-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-108-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## COAST LIVE OAK POLLEN

quercus agrifolia injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-401
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
QUERCUS AGRIFOLIA POLLEN (UNII: VOT5MA71M7) (QUERCUS AGRIFOLIA POLLEN - UNII:VOT5MA71M7)	QUERCUS AGRIFOLIA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
<b>SODIUM CHLORIDE</b> (UNII: 451W47IQ8X)	0.0025 g in 1 mL
<b>SODIUM BICARBONATE</b> (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
<b>GLYCERIN</b> (UNII: PDC6A3C0OX)	0.53 g in 1 mL
<b>PHENOL</b> (UNII: 339NCG44TV)	0.004 g in 1 mL
<b>WATER</b> (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-401-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-401-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-401-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-401-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## COAST MAPLE POLLEN

acer macrophyllum injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-302
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ACER MACROPHYLLUM POLLEN (UNII: E4CG5Q55M1) (ACER MACROPHYLLUM POLLEN - UNII:E4CG5Q55M1)	ACER MACROPHYLLUM POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-302-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-302-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-302-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-302-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## COAST SAGE POLLEN

artemisia californica injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-437
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA CALIFORNICA POLLEN (UNII: 1EDY616508) (ARTEMISIA CALIFORNICA POLLEN - UNII:1EDY616508)	ARTEMISIA CALIFORNICA POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:49643-437-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>2</b>	NDC:49643-437-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>3</b>	NDC:49643-437-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-437-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## COCKLEBUR POLLEN

xanthium commune injection

### Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-420
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
XANTHIUM STRUMARIUM POLLEN (UNII: 2QOF601J1M) (XANTHIUM STRUMARIUM POLLEN - UNII:2QOF601J1M)	XANTHIUM STRUMARIUM POLLEN	0.05 g in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-420-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-420-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-420-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-420-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## COCKROACH, AMERICAN

periplaneta americana injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-047
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
<b>PERIPLANETA AMERICANA (UNII: 2RQ1L9N089) (PERIPLANETA AMERICANA - UNII:2RQ1L9N089)</b>	PERIPLANETA AMERICANA	0.1 g in 1 mL

## Inactive Ingredients

<b>Ingredient Name</b>	<b>Strength</b>
<b>SODIUM CHLORIDE (UNII: 451W47IQ8X)</b>	0.0025 g in 1 mL
<b>SODIUM BICARBONATE (UNII: 8MDF5V39QO)</b>	0.00125 g in 1 mL
<b>GLYCERIN (UNII: PDC6A3C0OX)</b>	0.53 g in 1 mL
<b>PHENOL (UNII: 339NCG44TV)</b>	0.004 g in 1 mL
<b>WATER (UNII: 059QF0KO0R)</b>	

## Packaging

#	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:49643-047-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-047-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-047-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-047-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
BLA	BLA102211	03/12/1974	

## COCKROACH, GERMAN

blattella germanica injection

## Product Information

<b>Product Type</b>	NON-STANDARDIZED ALLERGENIC	<b>Item Code (Source)</b>	NDC:49643-048
<b>Route of Administration</b>	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BLATTELLA GERMANICA (UNII: G9O67I0A8Q) (BLATTELLA GERMANICA - UNII:G9O67I0A8Q)	BLATTELLA GERMANICA	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-048-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-048-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-048-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-048-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## COMMON SAGE POLLEN

artemisia tridentata injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-320
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ARTEMISIA TRIDENTATA POLLEN (UNII: YI19RB8YFD) (ARTEMISIA TRIDENTATA POLLEN - UNII:YI19RB8YFD)	ARTEMISIA TRIDENTATA POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-320-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-320-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-320-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-320-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## CORN POLLEN POLLEN

zea mays injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-422
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
ZEA MAYS POLLEN (UNII: 74PD8J616H) (ZEA MAYS POLLEN - UNII:74PD8J616H)	ZEA MAYS POLLEN	0.05 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-422-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-422-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
3	NDC:49643-422-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
4	NDC:49643-422-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

## COTTON LINTERS

cotton linters injection

## Product Information

Product Type	NON-STANDARDIZED ALLERGENIC	Item Code (Source)	NDC:49643-004
Route of Administration	INTRADERMAL, CUTANEOUS, SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
COTTON FIBER (UNII: 70LDW53ROO) (COTTON FIBER - UNII:70LDW53ROO)	COTTON FIBER	0.1 g in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
SODIUM CHLORIDE (UNII: 451W47IQ8X)	0.0025 g in 1 mL
SODIUM BICARBONATE (UNII: 8MDF5V39QO)	0.00125 g in 1 mL
GLYCERIN (UNII: PDC6A3C0OX)	0.53 g in 1 mL
PHENOL (UNII: 339NCG44TV)	0.004 g in 1 mL
WATER (UNII: 059QF0KO0R)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:49643-004-05	5 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
2	NDC:49643-004-10	10 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

<b>3</b>	NDC:49643-004-30	30 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		
<b>4</b>	NDC:49643-004-50	50 mL in 1 VIAL, MULTI-DOSE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA102211	03/12/1974	

**Labeler** - Allermed Laboratories, Inc. (073364531)

## Establishment

Name	Address	ID/FEI	Business Operations
Allermed Laboratories, Inc.		073364531	manufacture

Revised: 9/2019

Allermed Laboratories, Inc.