

## **Certificate of Analysis**

Allergen:

D. Pteronyssinus

Scientific Name:

Dermatophagoides pteronyssinus

Item Number:

(XPB91D3A2.5)

Lot Number:

424345

Manufacturing Date:

8/7/2023

Fill Volume:

2.5 mL/vial

Storage Conditions:

2 - 8 degrees C

Appearance:

Lyophilized Cake

Formulation:

Bi-level extraction at 1:20 w/v and 1:10 w/v in 0.125 M ammonium

bicarbonate. Dialyzed against distilled water.

State of Source

Material:

Whole bodies D. pteronyssinus crushed by mortar and pestle.

Source Material

Lot Number:

422373-1

Best if Used By: 8/2033

Comments:

| <b>Test Perform</b> | ed |
|---------------------|----|
|---------------------|----|

| Test       | Method             | Result | s        |
|------------|--------------------|--------|----------|
| Der p 1    | Double Blind ELISA | 317.72 | mcg/vial |
| Dry Weight | Gravimetric        | 29.57  | mg/vial  |
| Protein    | Bradford           | 4.42   | mg/vial  |
| Endotoxin  | LAL                | 389.75 | EU/vial  |

Reviewed By

Date

This material is certified for labeling and identity and is intended for laboratory use or for further manufacturing, processing, or other intermediate use. Testing is performed per internal Stallergenes Greer methods and is non-compendial.