

All-India Institute of Medical Sciences
Ansari Nagar, New Delhi-29.
(PMSD)

Ref. No.11/Stores/PMSD/15-16

Dated: 24.02.2016

Subject: Purchase of (**Skin Price Test**), for the Department of PMSD, AIIMS, New Delhi-29 on proprietary basis- **Inviting comments thereon.**

The request has been received from Dr. Randeep Guleria, Deptt. of PMSD, AIIMS to purchase the subject item from M/s Merck Specialties Pvt. Ltd. on proprietary basis. The proposal submitted by M/s Merck Specialties Pvt. Ltd., and PAC certifications are attached.

The above documents are being uploaded for open information to submit objections, comments, if any, from any manufacturer regarding proprietary nature of the equipment/item within issue of 15 days giving reference **No. 11/Stores/PMSD/15-16**. The comments should be received by office of Stores Officer (RS), Research Section at AIIMS on or before **10/03/2016 upto 12:30 p.m.**, failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

STORES OFFICER (PMSD)

Encl: Related documents enclosed.

1. PAC Certificate enclosed.
2. Specification of equipment.



Date: Aug 17, 2015
Division: Allergy BU (Allergopharma)
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To
Dr Randeep Guleria,
Head, Department of Pulmonology & Sleep Medicine,
All India Institutes of Medical Sciences,
Ansari Nagar,
New Delhi - 110029.

Dear Sir,

This is to certify that **AllergoSPT aeroallergens** are the only *biologically standardized* allergen extracts for India and the only product with *biological potency* assigned as *Standardized Biologic Unit (SBU) and Biological Unit (BU)* in India. **AllergoSPT food allergens** are standardized and are the only allergen extracts available in the *protein nitrogen unit (PNU)*. The PNU determined by biochemical analysis measures the potency of the allergy skin tests.

Merck Specialties Private Ltd, (100% Indian Subsidiary of Merck KGaA solely import and market AllergoSPT (Prick test solution) in India and AllergoSPT range of allergen are manufactured by ALLERGOPHARMA GmbH & Co. KG, Reinbek, Hamburg Germany, a subsidiary of Merck KGaA, Darmstadt, Germany.

Yours truly,

Vivek Narang
Business Unit Head
Allergy BU (Allergopharma)

Dr Harshveer Singh Malhi
Associate Manager - Medical Affairs
Allergy BU (Allergopharma)

Merck Specialties Private Limited
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Web: www.merckspecialties.com
CIN: U24100MH2005PTC152680

www.merckgroup.com
www.allergopharma.com

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Annexure 1: List of Allergen names and Category

| Aero-allergen Panel | Category |
|---|-----------------|
| Dermatophagoids Farinae | Mites |
| Dermatophagoids Pteronyssinus | Mites |
| Botrytis cinerea | Moulds |
| Mucor mucedo | Moulds |
| Alternaria tetanus (Alternaria alternata) | Moulds |
| Aspergillus Fumigatus | Moulds |
| Cladosporium herbarum | Moulds |
| Penicillium Notatum | Moulds |
| Rhizopus Nigricans | Moulds |
| Bermuda Grass (Cynodon dactylon) | Pollen |
| Corn (Zea Mays) | Pollen |
| Wheat (Triticum sativum) | Pollen |
| Timothy Grass (Phleum pratense) | Pollen |
| Mugwort (Artemisia vulgaris) | Pollen |
| Ragweed (Ambrosia artemisiifolia) | Pollen |
| Lambs Quarter (Chenopodium album) | Pollen |
| Kentucky Blue Grass (Poa pratensis) | Pollen |
| Engl. Plantain (Plantago lanceolata) | Pollen |
| Dog Epithelia* | Animal Hair |
| Cat Epithelia | Animal Hair |
| Cow Epithelia | Animal Hair |

| Food allergen Panel | Category |
|----------------------------|------------------|
| Shrimp | Food |
| Wheat flour | Food |
| Cod | Food |
| Salmon | Food |
| Mussel | Food |
| Chicken | Food |
| Hens Egg (Whole) | Food |
| Hens Egg (White) | Food |
| Yolk (Yellow) | Food |
| Orange* | Food |
| Grape* | Food |
| Pineapple* | Food |
| Banana | Food |
| Peanut | Food |
| Walnut | Food |
| Tomato | Food |
| Cow's milk | Food |
| Mutton | Food |
| Potato | Food |
| Saline | Negative control |
| Histamine | Positive control |

| Pollen allergen on special request | Category |
|---|-----------------|
| Barley (Hordeum vulgare) | Pollen |
| Maple (Acer pseudoplatanus) | Pollen |
| Birch (Betula alba) | Pollen |
| Alder (Elnus glutinosa) | Pollen |
| Poplar (Populus alba) | Pollen |
| Willow (Salix caprea) | Pollen |
| Dandelion (Taraxacum vulgare) | Pollen |
| Hazel (Corylus avellana) | Pollen |
| Japanese hop (Humulus japonicus) | Pollen |
| Nettle (Urtica dioica) | Pollen |
| Plane Tree (Platanus orientalis) | Pollen |

| Food allergen on special request | Category |
|---|-----------------|
| Lobster | Food |
| Carp | Food |
| Tuna | Food |
| Cauliflower | Food |
| Pea | Food |
| Spinach | Food |
| Corn Flour | Food |

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Specification for skin price Test

1. Solutions for Skin Prick Test should be able to identify the following allergies.
 - a. Pollens
 - b. Molds
 - c. Mites
 - d. Animal Dander
2. Solution should be safe for use on patients and from a standard reputed maker.
3. Negative and positive controls should be provided along with the solutions for allergies.
4. The expected reaction to the skin prick Test is a localised wheal and flare.
5. Solutions should be provided along with allergic lancet of 1mm tip for Skin prick.
6. Allergens should be standardised i.e. in standardised biological unit (SBU).
7. Allergens should have high sensitivity and specificity of 85-95%.
8. Should have shelf life of 3-4 years.