

**Client**  
**Gurugram**  
Pathkind Diagnostics Pvt. Ltd.  
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

**Processed By**  
**Pathkind Diagnostics Pvt. Ltd.**  
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

|                                   |  |
|-----------------------------------|--|
| <b>Name</b> : Mr. BC107           | <b>Billing Date</b> : 07/07/2023 12:08:01        |
| <b>Age</b> : 35 Yrs               | <b>Sample Collected on</b> : 10/07/2023 10:01:31 |
| <b>Sex</b> : Male                 | <b>Sample Received on</b> : 10/07/2023 11:02:13  |
| <b>P. ID No.</b> : P1000100012235 | <b>Report Released on</b> : 17/07/2023 18:06:29  |
| <b>Accession No</b> : 10002304291 | <b>Barcode No.</b> : 10002304291-01              |
| <b>Referring Doctor</b> : Self    | <b>Ref no.</b> :                                 |
| <b>Referred By</b> :              |  |

**Report Status - Final**

| Test Name | Result | Biological Ref. Interval | Unit |
|-----------|--------|--------------------------|------|
|-----------|--------|--------------------------|------|

**BIOCHEMISTRY**

|  |          |    |
|--|----------|----|
| <b># Allergy: Cottonwood Tree Pollen</b><br><i>Sample: Serum</i><br><i>Method: Fluoro Enzymatic Immuno Assay</i> | Negative | NA |
|--|----------|----|

**Allergy: Cottonwood Tree Pollen**

**Allergy specific IgE interpretation**

| LEVEL OF ALLERGEN    | SPECIFIC ANTIBODY | EXPLANATION  |
|----------------------|-------------------|--|
| <0.10 kUA/l          | Undetectable      | No Specific Antibody Detected.   |
| 0.10 – 0.50 kUA/l    | Very low          | Very weak antibody detection, often no clinical symptoms with an existing sensitization.       |
| 0.50 – 2.00 kUA/l    | Low               | Weak antibody detection, existing sensitization, often with clinical symptoms in upper levels. |
| 2.00 – 15.00 kUA/l   | Moderate          | Definite antibody detection, clinical symptoms are often present.                              |
| 15.00 – 50.00 kUA/l  | High              | Strong antibody detection, almost always with existing symptoms.                               |
| 50.00 – 100.00 kUA/l | Very High         | Very high antibody titre.  |
| >100 kUA/l           | Very High         | Very high antibody titre.  |

**COMMENTS / INTERPRETATION :**

- Allergy panels / Allergen specific IgE includes only common causative allergens and does not include all possible allergens.
- In case of food allergy specific IgE antibodies may be undetectable inspite of a convincing clinical history because these antibodies may be directed towards allergens that are revealed or altered during industrial food processing, cooking or digestion and therefore do not exist in the original food for which the patient is tested.
- Normal IgE levels do not necessarily exclude the possibility of allergy because certain allergies can be non IgE mediated.
- Very low levels of allergens specific IgE antibodies should be evaluated with caution when total IgE values exceed 100 kUA/L.
- All results should be interpreted in relation to the individual case history.



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\*\* End of Report\*\*



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Senior Consultant

