

### Certificate of Analysis

**Name of Product:** Arrowroot Powder  
**Batch Number:** BBB2407  
**Country of Origin:** India  
**INCI Name:** Maranta Arundinacea Root

| Test                                | Standards/Methods  | Results  |
|-------------------------------------|--|----------|
| Description                         | Dull powder  | Complies |
| Colour                              | White  | Complies |
| Odour                               | Odourless  | Complies |
| Taste                               | Tasteless  | Complies |
| Foreign Matter %                    | Max 0.1  | Complies |
| Purity %                            | Min 99.9   | 100.0    |
| Moisture %                          | Max 10.0   | 5.59     |
| Total Ash (on dry basis) %          | Max 5.0  | 1.27     |
| Acid Insoluble Ash (on dry basis) % | Max 1.5  | 0.41     |
| Particle Size (through 60 mesh) %   | Min 95.0   | 98.57    |
| Lead ppm                            | Max 3.0  | Complies |
| Cadmium ppm                         | Max 1.0  | Complies |
| Mercury ppm                         | Max 0.1  | Complies |
| Arsenic ppm                         | Max 0.1  | Complies |
| Total Plate Count cfu/g             | Max 10,000   | 6,137    |
| Yeast and Mould cfu/g               | Max 1,000  | 515      |
| Salmonella /25g                     | Absent   | Absent   |
| E.Coli                              | Absent   | Absent   |
| Storage                             | To be stored at room temperature. Room must be cool and dry. |          |
| Shelf life                          | 36 months from production date, under recommended conditions |          |