

## Organic Certificate

### Astragalus Powder

Product Name      Organic Astragalus  
 powder steam  
 Botanical Source    *Astragalus*  
*membranaceus*  
 Plant Part          Root  
 Batch No.          JP25170616  
 BBE:                27.01.2019  
 Origin:              China

| ITEM       | SPECIFICATION             | RESULT   |
|------------|---------------------------|----------|
| Appearance | Light brown to tan powder | Conforms |

#### Analytical Quality

|                  |             |                |
|------------------|-------------|----------------|
| Particle Size    | 60-80 mesh  | Conforms       |
| Moisture content |             | ≤12%    10.21% |
| Heavy metal      |             |                |
| Arsenic          | 0.21 mg/kg  | Conforms       |
| Lead             | 0.35 mg/kg  | Conforms       |
| Cadmium          | 0.08 mg/kg  | Conforms       |
| Mercury          | <0.005mg/kg | Conforms       |

#### Microbiological Tests

|                    |                |               |
|--------------------|----------------|---------------|
| Total Plate Count  | ≤100,000 cfu/g | < 1,000 cfu/g |
| Total Yeast & Mold | ≤10,000 cfu/g  | < 50 cfu/g    |
| Coliforms          | ≤1,000cfu/g    | < 10 cfu/g    |
| E.Coli             | Negative /25g  | Negative      |
| Salmonella         | Negative /25g  | Negative      |
| Staphylococcus     | ≤10cfu/g       | Negative      |

**Pesticides**                      Comply with Organic standard

**Storage**                            Store in a cool place fully protected from sun light

**Shelf Life**                        24 months if sealed and stored properly.



