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### 1. Product Details

- **Product Name:** Ashwagandha (Indian Ginseng)
- **Botanical Name:** *Withania somnifera*
- **Family:** Solanaceae
- **Parts Used:** Roots and Leaves
- **Origin:** India
- **Description:** Naturally dried roots and leaves, with a distinct earthy aroma and a pale yellow to brown color for roots. Widely used in Ayurvedic medicine as an adaptogen.



### 2. Physical Specifications

Parameter	Specification
Appearance	Long, cylindrical roots; flat leaves
Color	Pale yellow (roots), green (leaves)
Odor	Earthy and slightly bitter
Purity	≥ 98%
Foreign Matter	≤ 2%
Moisture Content	≤ 10%
Size	Roots: 6–10 cm; Leaves: uniform size

### 3. Chemical Specifications

Parameter	Specification
Withanolides Content	≥ 2.5%
Ash Content	≤ 6%
Acid Insoluble Ash	≤ 1%
Pesticide Residue	As per international standards
Microbial Load	Compliant with food safety standards

### 4. Packing and Shipping Details

- **Packing:**
  - PP bags, Food-grade polybags or HDPE bags.
  - Available sizes: **10kg, 25kg, and 50kg.**
  - Vacuum-sealed or customized packaging upon request for better shelf life.
- **Storage:**
  - Store in a cool, dry place, away from moisture, sunlight, and heat.
- **Shelf Life:**
  - Up to **24 months** under proper storage conditions.
- **Container Loading Capacity:**
  - **20ft Container:** Up to 8–9 MT (Metric Tons)
  - **40ft Container:** Up to 16–18 MT (Metric Tons)

**CHILLI | SESAME | RAISIN | SPICES | HERBS**

GOVERNMENT OF INDIA RECOGNISED STAR EXPORT HOUSE