



PRODUCT SPECIFICATION SHEET

Aloe Vera Extract Powder

Product Overview

Aloe Vera Extract Powder is a premium-quality botanical extract derived from the inner gel of *Aloe barbadensis* Miller leaves. It is widely used in nutraceutical, pharmaceutical, cosmetic, personal care, and functional food industries due to its moisturizing, soothing, and antioxidant properties.

Product Specifications

Parameter	Specification
Product Name	Aloe Vera Extract Powder
Botanical Name	<i>Aloe barbadensis</i> Miller
Common Name	Aloe Vera
Plant Part Used	Leaf (Inner Gel)
Country of Origin	India
Appearance	Off-white to light cream fine powder
Active Ingredient	Aloe Polysaccharides (Acemannan)
Extraction Ratio	200:1 (or as per customer requirement)
Moisture	≤5.0%
Particle Size	95% through 80 mesh
Total Plate Count	≤10,000 CFU/g
Yeast & Mold	≤100 CFU/g
E. coli	Absent
Salmonella	Absent in 25 g
Lead (Pb)	≤2 ppm
Arsenic (As)	≤1 ppm
Cadmium (Cd)	≤1 ppm
Mercury (Hg)	≤0.1 ppm



Alees Global Exims

24 Months

Shelf Life

Storage

Store in a cool, dry place away from direct sunlight

HS Code

1302.19*

Origin

- Sourced from premium-quality **Aloe Vera (*Aloe barbadensis* Miller)** cultivated in India.
- Produced using advanced extraction and spray-drying technology.
- Manufactured under hygienic, GMP-compliant processing facilities.

Key Benefits

- Supports healthy digestion
- Promotes skin hydration and repair
- Rich in natural antioxidants
- Supports immune health
- Helps maintain gastrointestinal wellness
- Widely used in skin and personal care formulations

Applications

- Nutraceuticals & Dietary Supplements
- Functional Foods & Beverages
- Pharmaceutical Formulations
- Cosmetic & Personal Care Products
- Skin Care & Hair Care Products
- Herbal Capsules & Tablets
- Health Drinks
- Ayurvedic Preparations

Packaging

- 1 kg Aluminum Foil Bag
- 5 kg Aluminum Foil Bag
- **25 kg Fiber Drum with Double Food-Grade Poly Liner**
- Customized Export Packaging Available