



PRODUCT SPECIFICATION SHEET

Boswellia Serrata Dry Extract

Product Overview

Boswellia Serrata Dry Extract is a premium-quality botanical extract derived from the gum resin of *Boswellia serrata* Roxb. Standardized for its boswellic acid content, it is widely used in nutraceutical, pharmaceutical, functional food, and Ayurvedic formulations for joint health, mobility, and overall wellness.

Product Specifications

Parameter	Specification
Product Name	Boswellia Serrata Dry Extract
Botanical Name	<i>Boswellia serrata</i> Roxb.
Common Name	Indian Frankincense Extract
Plant Part Used	Gum Resin
Country of Origin	India
Appearance	Off-white to light brown fine powder
Active Marker	Boswellic Acids
Assay	≥65% Boswellic Acids (HPLC/UV) (Other grades such as 40%, 70%, and AKBA-standardized extracts available upon request)
Extraction Ratio	Standardized Extract
Moisture	≤5.0%
Particle Size	95% through 80 mesh
Total Plate Count	≤10,000 CFU/g
Yeast & Mold	≤100 CFU/g



Absent

E. coli

Salmonella

Absent in 25 g

Lead (Pb)

≤2 ppm

Arsenic (As)

≤1 ppm

Cadmium (Cd)

≤1 ppm

Mercury (Hg)

≤0.1 ppm

Shelf Life

24 Months

Storage

Store in a cool, dry place away from direct sunlight

HS Code

1302.19*

Origin

- **Country of Origin:** India
- **Botanical Source:** *Boswellia serrata* Roxb.
- Derived from premium-quality Boswellia gum resin.
- Manufactured using advanced extraction technology in GMP-compliant processing facilities.

Key Benefits

- Supports joint comfort and mobility
- Helps maintain a healthy inflammatory response
- Supports bone and cartilage health
- Rich in natural boswellic acids
- Supports physical activity and flexibility
- Promotes overall musculoskeletal wellness

Applications

- Nutraceuticals & Dietary Supplements
- Joint Health Capsules & Tablets
- Sports Nutrition
- Functional Foods
- Ayurvedic Formulations
- Pharmaceutical Preparations
- Herbal Blends
- Wellness Products



Aleesas Global Exims

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

