

Boswellia Serrata Extract 65% Boswellic Acid Powder

Product Characteristics

Botanical Name	<i>Boswellia serrata</i>
Plant Part	Gum exudates
Appearance	Off-white to cream powder
Country of Origin	India
Manufacturer	Prakruti Products Pvt Ltd

Parameter	Method	Specification
Identification	HPLC	Meets reference
Moisture	USP 921	≤ 5.0%
Loose bulk density	USP 616	0.15 – 0.30 g/ml
Tapped bulk density	USP 616	0.30 – 0.60 g/ml
Particle analysis		
Through 20 mesh	USP 786	100%
Boswellic acid (anhydrous)	Titration	≥ 65.0%
Lead	ICP-MS	≤ 3.0 ppm
Arsenic	ICP-MS	≤ 1.0 ppm
Mercury	ICP-MS	≤ 0.1 ppm
Cadmium	ICP-MS	≤ 1.0 ppm

Microbiological Profile

Total aerobic plate count	USP 2021	≤ 3000 CFU/g
Yeast and mold	USP 2021	≤ 100 CFU/g
Salmonella	USP 2021	Negative/10g
E. Coli	USP 2021	Negative/10g
S. aureus	USP 2021	Negative/10g
P. aeruginosa	USP 2021	Negative/10g

Storage

Store in tight containers, protected from light, moisture and heat.

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