

Gymnema Sylvestre Extract 25% Gymnemic Acids Powder

Product Characteristics

Botanical Name	<i>Gymnema sylvestre L.</i>
Plant Part	Dried fruit
Appearance	Green to greenish-brown powder
Country of Origin	India
Manufacturer	Prakruti Products Pvt Ltd

Profile	Method	Specification
Identification	TLC	Positive
pH	USP	5.0 – 6.0
Moisture	USP	≤ 5.0%
Particle size	USP	≥ 95% through 40 mesh
Loose bulk density	USP	0.30 – 0.80 g/ml
Gymnemic acids	Gravimetry	≥ 25.0%
Lead	ICP-MS	≤ 3.0 ppm
Arsenic	ICP-MS	≤ 1.0 ppm
Cadmium	ICP-MS	≤ 0.1 ppm
Mercury	ICP-MS	≤ 1.0 ppm
Total aerobic plate count	USP	≤ 3,000 CFU/g
Yeast and mold	USP	≤ 100 CFU/g
Staphylococcus aureus	USP	Negative/10g
Salmonella	USP	Negative/10g
E. Coli	USP	Negative/10g
Pseudomonas aeruginosa	USP	Negative/10g

Storage

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

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