

Turmeric Extract 95% Curcuminoids Powder

Product Characteristics

Botanical Name	<i>Curcuma longa L.</i>
Plant Part	Rhizome
Appearance	Yellow-orange powder
Country of Origin	India
Manufacturer	Prakruti Products Pvt Ltd

Profile

Specification

Identification	Positive
Loss on drying	≤ 2.0%
Bulk (untapped) density	0.3 – 0.6g/ml
Tapped density	0.5 – 0.9g/ml
Particle size	100% through US 80 mesh
Residue on ignition	≤ 1.0%
Lead (ICP-MS)	≤ 0.5 ppm
Arsenic (ICP-MS)	≤ 0.5 ppm
Mercury (ICP-MS)	≤ 0.5 ppm
Cadmium (ICP-MS)	≤ 0.5 ppm
Pesticide residue	Meets USP
Residual solvents	Meets USP
Total Curcuminoids (HPLC)	≥ 95.0%
Total aerobic plate count	≤ 3,000 CFU/g
Yeast and mold	≤ 100 CFU/g
Escherichia coli	Negative/10g
Staphylococcus aureus	Negative/10g
Salmonella	Negative/10g
Pseudomonas aeruginosa	Negative/10g

Storage

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

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