



PRODUCT SPECIFICATION SHEET

Curcumin Powder 95% (Turmeric Extract)

Product Overview

Curcumin Powder 95% is a premium-quality turmeric extract standardized to contain a minimum of 95% curcuminoids. Sourced from carefully selected turmeric rhizomes, it is widely used in nutraceutical, pharmaceutical, functional food, and cosmetic industries for its natural antioxidant properties.

Product Specifications

Parameter	Specification
Product Name	Curcumin Powder 95%
Botanical Name	<i>Curcuma longa</i> L.
Common Name	Turmeric Extract
Plant Part Used	Rhizome
Appearance	Orange-yellow fine powder
Assay	≥95% Curcuminoids (HPLC)
Curcumin Content	75–80%
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



Shelf Life	24 Months
Storage	Store in a cool, dry place away from sunlight
HS Code	1302.19*

Origin

- Country of Origin: India
- Botanical Source: *Curcuma longa* L.
- Cultivation: Naturally cultivated premium turmeric
- Processing: Standardized to $\geq 95\%$ Curcuminoids using food-grade extraction technology

Key Benefits

- Powerful natural antioxidant
- Supports a healthy inflammatory response
- Promotes joint and bone health
- Supports immune function
- Helps maintain digestive wellness
- Suitable for nutraceutical and functional food formulations

Applications

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

Packaging

- Standard Export Packing: 25 kg Fiber Drum
- Double food-grade polyethylene inner liner
- Moisture-proof and tamper-evident packaging
- Custom packaging available upon buyer request