

Turmeric Extract

TECHNICAL DATA SHEET

Turmeric Extract botanical extract for professional ingredient formulation and manufacturing.

CAS No.	84775-52-0
Source	Curcuma longa L.
Physical form	Orange yellow to yellow powder

Product Information

Turmeric extract is a Curcuma longa-derived ingredient supplied as orange-yellow to yellow powder with a stated HPLC assay. This botanical extract is supplied as orange yellow to yellow powder. The stated source is Curcuma longa L..

The selected specification lists Assay (HPLC): 95.0% Min.. For turmeric extract purchasing, identify the grade and analytical requirements used in the formulation. The product specification below provides the criteria for comparing material grades and checking the corresponding batch COA.

Specifications

Parameter	Specification
Appearance	Orange yellow to yellow powder
Assay (HPLC)	95.0% Min.
Mesh Size	80 mesh
Heavy Metals	10 ppm Max
Botanical Source	Curcuma longa L
Extract Solvent	Ethanol & Ethyl acetate

Typical values. The COA of each batch prevails.

Typical Properties & Commercial Information

MOQ	500 kg
Packing	25kg/Fiber Drum with double plastic container inside
Lead time	Approximately 14 days
Free sample	500 g
Incoterms	FOB / CFR / CIF
Annual supply	On request

Free sample: up to 500 g. Courier cost payable or use your courier account.

Applications

Ingredient formulation: Turmeric Extract is a rosemary-derived constituent for professional ingredient formulation.

Botanical ingredient blends: The selected turmeric extract grade can be combined with compatible botanical ingredients.

Material comparison: Formulators can compare turmeric extract with other rosemary-derived ingredients using the stated identity, assay and physical characteristics.

Packaging & Storage

Packaging	25kg/Fiber Drum with double plastic container inside
Storage	Store in a well-closed container Away from moisture.
Shelf life	Two years, in unopened original packaging.
Container loading	Qty in 20' FCL: 8MTS(with pallets)

Certifications & Documents

KOSHER · HACCP · FSSC 22000 · HALAL · ISO 9001 · ISO 22000

COA for each batch, TDS and SDS.

Company Contact

Supplier: Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)

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The agreed purchase specification and the COA of each batch govern supply.