

Tripterygium Wilfordii Extract

TECHNICAL DATA SHEET

Tripterygium Wilfordii Extract botanical extract for professional ingredient formulation and manufacturing.

Source	Tripterygium wilfordii
Physical form	Fine Brown-yellow powder

Product Information

Tripterygium wilfordii extract, also known as Lei Gong Teng extract, is a botanical material supplied to its defined extraction specification. This botanical extract is supplied as fine brown-yellow powder.

For tripterygium wilfordii 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
Extract Ratio	10:01
Appearance	Fine Brown-yellow powder
Odor & taste	Characteristic
Particle Size	99% pass 80 mesh
Loss on drying	≤5.0%
Ash	≤10.0%
Heavy Metals	≤10 ppm
As	≤2ppm
Total Bacteria Count	≤10,000 CFU/g
Mold & Yeast	≤1,000 CFU/g
Salmonella	Negative
E. coli	Negative

Typical values. The COA of each batch prevails.

Typical Properties & Commercial Information

MOQ	500 kg
Packing	25 kg/bag
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

Analytical and research work: Tripterygium Wilfordii Extract can be evaluated in professional analytical and formulation research.

Formulation development: Development teams can compare the stated purity, physical form and impurity criteria when selecting this ingredient.

Ingredient qualification: Use the product specification and batch COA to define incoming-material acceptance criteria.

Packaging & Storage

Packaging	25 kg/bag
Storage	Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.
Shelf life	2 years when properly stored
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.