

Lakadong Turmeric

Single-origin Lakadong turmeric from Meghalaya. Minimum 7% curcumin, HPLC-verified at a NABL lab. Whole rhizomes and powder, retail packs and bulk cartons.

Lakadong is a specific variety of *Curcuma longa* indigenous to the Jaintia Hills of Meghalaya, in north-eastern India. The combination of mineral-rich, limestone-derived red soil, 1,000-1,300 metre altitude, cool climate, and a slow 10-month growth cycle produces a rhizome with curcumin content that routinely tests between 6.5% and 7.5% — more than double the curcumin of ordinary Erode or Salem turmeric.

Specification

Parameter	Value
Botanical name	<i>Curcuma longa</i> (Lakadong cultivar)
Origin	Jaintia Hills, Meghalaya, India
Curcumin content (HPLC, ASTA 18.0)	Minimum 7.0%
Moisture	Maximum 10%
Volatile oil	Minimum 3.5%
Total ash	Maximum 7%
Acid-insoluble ash	Maximum 1%
Aflatoxin B1	Below 5 ppb
Ethylene oxide	Not detected
Lead chromate	Not detected

Forms and packaging

- Whole rhizomes — graded fingers, for buyers who grind fresh.
- Powder — 60 mesh standard; custom mesh available.
- Retail packs — 50g, 100g, 200g (quick-commerce SKUs).
- Bulk — 25kg and 50kg food-grade lined PP bags; custom export cartons available.

Typical applications

Wellness brands formulating curcumin supplements and golden-latte mixes.

Commercial terms

MOQ: 100 kg for specialty / 500 kg for standard orders. Pricing FOB Chennai or CIF destination port. Payment: 30% advance T/T + 70% against BL copy for new buyers; LC at sight for larger orders. Lead time: 14-21 days from order confirmation. Documentation pack includes NABL-accredited CoA, Certificate of Origin, Phytosanitary Certificate, and Fumigation Certificate as applicable.

Compliance and documents

Every lot ships with a NABL-accredited Certificate of Analysis, a Certificate of Origin and a Phytosanitary Certificate; Fumigation Certificate where applicable. Ethylene oxide is not used at any stage; residues are reported against the EU sum limit of 0.1 mg/kg (ethylene oxide + 2-chloroethanol) under Reg. (EC) 396/2005 and the US tolerance of 7 ppm under 40 CFR 180.151. Aflatoxin and ochratoxin A are reported against the maximum levels in Reg. (EU) 2023/915.

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