

Televisiestraat 2A, 2525 KD Den Haag, Netherlands Tel: +31 639000847 Mail: info@aqysta.com

Technical Specification Sheet

General Information

Name of crop

Botanical name

Country of origin

Supplied by
Intended use

Dried sliced Lakadong Turmeric

Curcuma Longa

Meghalaya, India
aQysta Irrigation India Private Limited
Food Ingredients

Description & Post Harvest Management

Lakadong turmeric is a special variety of turmeric that is grown in Meghalaya, India. It is renowned for its high curcumin content, which gives it a vibrant yellow color and a distinct flavor. The turmeric is grown using traditional farming practices and harvested by smallholder farmers, ensuring its purity and authenticity.



Organoleptic Characteristics

Appearance/ Color	Bright, golden yellow colour Rich aroma with distinct earthy flavour		
Flavour			
Artificial Colourants	Absent		
Odour	Free from musty, sour or any other		
	undesirable odour		

Physical and Chemical Characteristics

Moisture	11.93 g/100g				
Lead (Pb)	0.34 mg/kg				
Arsenic (As)	0.06 mg/kg				
Cadmium (Cd)	0.01 mg/kg				
Mercury (Hg)	BLQ				

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Total Curcuminoids	10.48 g/100g
Ochratoxin A	BLQ
Total Aflatoxins (G2,G1,B2,B1)	BLQ

Microbiological Indicators

Pesticides / chemicals	Absent
Salmonella	Absent
Yeast & Mould	450 cfu/g
E-coli	<10 cfu/g

Packaging and shelf life

Best before 24 months after production

Storage: Dry and cool

Disclaimer:

The information in this product specification are given according to the best of our knowledge. However, it is set for guidance only.

aQysta BV holds the right of changing the product specification. Users should conduct their own analysis to determine the suitability of our product for their purpose.

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