



**Technical Data Sheet**

**BIO Kurkuma P. (18680)**  
**ORGANIC Tumeric P. (18680)**

**PRODUCT INFORMATION**

Latin name	Curcuma longa L.
Part Used	Root
Origin	India
Processing	Drying, grinding
Carrier	None
Organic Certification	DE-ÖKO-013

ITEM	SPECIFICATION
Color*	Yellow-orange
Taste	Typical, spicy
Odor	Typical
Structure	Powder
Humidity	< 12,0%
Ash insoluble in hydrochloric acid	< 2,5%
Curcumin	>1,5 g/100g
Ochratoxin A	<15 µg/kg
Fineness	100% <0,5 mm
Aflatoxin B1	<5 ppb (µg/kg)
Total (B1,B2,G1,G2)	<10 ppb (µg/kg)

\*The color may vary

**STATEMENTS**

The product complies with EU law and German food law as amended at the time of sale. Possible pesticide inputs are assessed according to the orientation values and taking into account the recommended drying factors of the BNN.

Microbiology	yeasts <1.000 cfu/g, mold < 1.000 cfu/g, Staphylococcus coagulase-positive <100 cfu/g, E. coli <100 cfu/g, Samonella not detectable/25 g The values stated can only be assured within the framework of the statistical certainty of the sampling procedure according to DIN EN ISO 948/2009.
Vegan	Conform
Germ reduction	steam treatment
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
Fumigation	For reasons of stock protection, fumigation with legally approved substances is carried out in isolated cases, taking into account the required waiting period.
Allergen free	According to Reg. (EC) 1169/2011

**STORAGE AND HANDLING**

Storage	Protect from heat; store in a dry (relative humidity below 60%) and dark place. Do not expose directly to sunlight.
Shelf Life	18 months from date of delivery in closed original packaging
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