

BERGWERFF

ORGANIC INDIA PVT. LTD.

PRODUCT SPECIFICATIONS

TURMERIC FINGER, STEAM TREATED, ORGANIC

Curcuma longa

PRODUCT CODE: FWTR002

ORIGIN: INDIA

PRODUCT DESCRIPTION:

- Turmeric is a member of the zingiberaceae family, a perennial plant with roots or tubers.
- The shape of the turmeric roots is normally a cylindrical curve. It has a peculiar fragrant odor and a bitter, slightly acrid taste with a deep orange to reddish-yellow in color.
- Product is organically produced and processed according to current Good Manufacturing Practices, HACCP norms and regulations NPOP, NOP & EEC 834/2007.
- Product is naturally fumigated through EcO₂ processing technique.
- Product is steam-sterilized.

INGREDIENT STATEMENT: 100% Organic, certified for NPOP, NOP & EEC 834/2007 standards.

PRODUCT CHARACTERSTICS:

PHYSICAL PARAMETERS	SPECIFICATIONS	CHEMICAL PARAMETERS	SPECIFICATIONS
Dimensions	Whole	Moisture	12% Max
Aroma	Earthy	Ash Content	8% Max
Taste	Characteristic	Acid Insoluble Content	1% Max
Color	Deep Yellow to Orange Yellow	*Curcumin Content	2% Min
Cleanliness	As per ASTA cleanliness specifications	Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Bergwerff.	

MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Total Plate Count (cfu/gm)	< 200,000
Salmonella (in 375 gms)	Absent
Yeast and Mold (cfu/gm)	< 1,000
Colforms (cfu/gm)	< 100
E. Coli (cfu/gm)	< 10

[Microbiology specifications can be customized as per requirements.]

OTHERS:

Pesticides: Complying with requirements for pesticide residue levels of German Association for Organic Production and Trade (BNN – Herstellung Und Handel)

*Aflatoxin: As per the regulations of the destination country.

*GMO: Free from GMO

*Allergens: Free from Allergens

[Other mandatory requirements will be in compliance to the respective regulations of the destination country.]

PACKING: 20-25 Kgs, PP Kraft Bags with heat sealed inner poly liner as Bergwerff standard. Other options can be suggested.

SHELF-LIFE: 24 months, under proper storage conditions

[*These tests are performed when required.]

F:QS:127, Approved By:	Issue No. 6	Page No.: 1 1 Issue Date: 15 th June 2017
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