## **BERGWERFF**

ORGANIC INDIA PVT. LTD.

## PRODUCT SPECIFICATIONS

## GINGER CUT & SIFT, STEAM-TREATED, ORGANIC

Zingiber officinale

PRODUCT CODE: FCGR004

**ORIGIN: INDIA** 

PRODUCT DESCRIPTION:

- Ginger is a knotted, thick, beige underground stem (rhizome). The stem extends roughly 12 inches above-ground with long, narrow, ribbed, green leaves, and white or yellowish-green flowers. Ginger is available both in fresh and dried forms; the spice ginger only comes from the dried roots of the plant.
- Whole ginger is ground to the desired granulation to obtain cut/sift.
- 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 EcO<sub>2</sub> 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	10% Max on 4 Mesh	Moisture	12% Max	
	10% Max Thru 18 Mesh			
Aroma	Fragrant and Pungent	Ash Content	8% Max	
Taste	Aromatic and Hot	Acid Insoluble Ash	2% Max	
Color	Light Yellow to Tan	Tacting chall be with referen	Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Bergwerff.	
Cleanliness	As per ASTA cleanliness	<del>-</del>		
	specifications	Inditudis ut ASTA, AUAC, BAM ditu Bergweitt.		

MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Total Plate Count (cfu/gm)	< 200,000
Salmonella (in 375 gms)	Absent
Yeast and Mold (cfu/gm)	<1,000
Coliforms (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.]

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