



PRODUCT SPECIFICATION

SESAME SEEDS (Natural), STEAM TREATED, ORGANIC

Sesamum Indicum

PRODUCT CODE: FWNS002

ORIGIN: INDIA

PRODUCT DESCRIPTION:

- Small oval seeds of sesamum Indicum with characteristic nutty, free from taint and rancidity.
- Product is organically produced and processed according to current Good Manufacturing Practices, HACCP norms and regulations EEC 834/2007 & NOP.
- 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 CHARACTERISTICS:

PHYSICAL PARAMETERS	SPECIFICATIONS	CHEMICAL PARAMETERS	SPECIFICATIONS
Dimensions	Whole	Moisture	8% max
Aroma	Characteristic	Ash Content	5% max
Taste	Characteristic nutty	Acid Insoluble Ash	1% max
Colour	Light colour with variation from beige to light brown.	Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Suminter	
Mammalian Excreta	As per ASTA cleanliness specifications.		
Other Excreta			
Mould/Insect Defiles			
Extraneous Matter			

MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Total Plate Count (cfu/gm)	< 2 X 10 ⁵
Salmonella (in 25gms)	Absent
*Yeast and Mould (cfu/gm)	< 10 ³
Coliforms (cfu/gm)	< 10 ²
E.Coli (cfu/gm)	< 10

Microbiology specifications can be customized as per requirements.

OTHERS:

Pesticides : Absent, complying to requirements for pesticide residue levels of German Association for Organic Production and Trade (BNN – Herstellung Und Handel)

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

***GMO** : Free from GMO

***Allergens** : It is designated as allergen as per USFDA and 2003/89/EC.

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

PACKING:

20-25 Kgs, PP Kraft Bags with heat sealed inner poly liner as Suminter standard.

Other options can be suggested.

SHELF – LIFE: 24 months, under proper storage conditions.

*These tests are performed when required.

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