



PRODUCT SPECIFICATION

PIPER LONGUM, ORGANIC *Piper longum*

PRODUCT CODE: FWLP002

ORIGIN: INDIA

PRODUCT DESCRIPTION:

- Pepper long is the dried fruit of Piper longum which is a slender, aromatic plant with creeping jointed stems and perennial woody roots.
- 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	13% max
Aroma	characteristic	Ash Content	5% max
Taste	spicy	Acid Insoluble Ash	0.5% max
Colour	Black	Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Suminter.	
Whole Insects, Dead	4 max		
Mammalian Excreta	5mg/Lb.		
Other Excreta	10mg/Lb.		
Mould/Insect Defiles	1% max		
Extraneous Matter	0.5% max		

MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Total Plate Count (cfu/gm)	< 2 × 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** : Free from Allergens

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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