



## PRODUCT SPECIFICATION

### TULSI KRISHNA, TBC, STEAM TREATED, ORGANIC *Ocimum Sanctum*

**PRODUCT CODE:** FCTU004

**ORIGIN:** INDIA

**PRODUCT DESCRIPTION:**

- It is an aromatic plant in the family Lamiaceae. It is an erect, much branched subshrub, 30–60 cm tall with hairy stems and simple, opposite, green leaves that are strongly scented.
- The product is produce by cutting the leaves in desired granulation.
- 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 EcO<sub>2</sub> 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	< 10% over 2 mm < 5% thru 0.25mm	Moisture	12% max
Aroma	Aromatic	Ash Content	15% max
Taste	Characteristic	Acid Insoluble Ash	2.5% max
Colour	Greenish purple to dark purple	Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Suminter.	
Cleanliness	As per ASTA cleanliness specification		

MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Total Plate Count (cfu/gm)	< 2 × 10 <sup>5</sup>
Salmonella (in 25gms)	Absent
*Yeast and Mould (cfu/gm)	< 10 <sup>3</sup>
Coliforms (cfu/gm)	< 10 <sup>2</sup>
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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