

BERGWERFF

ORGANIC INDIA PVT. LTD.

PRODUCT SPECIFICATIONS

FENNEL SEED TBC, STEAM TREATED, ORGANIC

Foeniculum vulgare Mill

PRODUCT CODE: FCFL002

ORIGIN: INDIA

PRODUCT DESCRIPTION:

- Fennel seeds are light to pale green in color. Fennel is an anise-flavored herb with characteristic odor and aroma.
- Fennel seed TBC is produced by grinding fennel seeds to the desired granulation.
- 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 CO_2 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 | 90% Min Thru 14 Mesh 90% Min On 35 Mesh | Moisture | 12% Max |
| Aroma | Anise-Like | Ash Content | 10% Max |
| Taste | Characteristic | Acid Insoluble Ash | 2% Max |
| Color | Light to Pale Green | Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Bergwerff. | |
| Extraneous Matter | 0.5% Max | | |

| 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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