



## PRODUCT SPECIFICATION

### CELERY SEEDS, STEAM TREATED, ORGANIC

*Apium graveolens*

**PRODUCT CODE:** FWCY002

**ORIGIN:** INDIA

**PRODUCT DESCRIPTION:**

- The celery plant is slender and stands about 2 - 3 feet tall. It has 3 - 5 segmented leaves and flowers with small white petals. Celery seeds, which are found in the flowers, are very small, tan to dark brown, and have a strong, pleasant smell. Celery seeds contain several substances including volatile oils, flavonoids, coumarins, and linoleic acid (an omega-6 fatty acid).
- 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
Size	Whole	Moisture	10% max
Aroma	Typical	Ash Content	10% max
Taste	Bitter	Acid Insoluble Ash	1% max
Colour	Greenish brown	Testing shall be with reference to the methods prescribed in the manuals of ASTA, AOAC, BAM and Suminter.	
Whole Insects, Dead	As per ASTA cleanliness specifications.		
Mammalian Excreta			
Other Excreta			
Mould/Insect Defiles			
Extraneous Matter			

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** : It is designated as allergen as per 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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