



## PRODUCT SPECIFICATION

### VANILLA BEANS, ORGANIC

*Vanilla planifolia Andrews*

**PRODUCT CODE:** Refer Below

**ORIGIN:** INDIA

**PRODUCT DESCRIPTION:**

- Vanilla, a member of the orchid family is a climbing monocot possessing a stout, succulent stem; short petioled, oblong leaves.
- The inflorescence is a raceme with 20 or more flowers. Flowers are 6 cm long, 2.5 cm wide, either yellowish green or white. Fruit popularly known as 'beans' or 'pod' is a capsule, nearly cylindrical and about 14 cm long.
- 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.

**INGREDIENT STATEMENT:** 100% Organic, certified for NPOP, NOP & EEC 834/2007 standards

**PRODUCT CHARACTERISTICS:**

Parameter	Grade A+ FWVL001	Grade A FWVL003	Grade A extraction FWVL005	Grade B FWVL007	Grade B extraction FWVL009
<b>Length</b>	14 cm and above (or as per requirement)	14 cm and above	14 cm and above	< 14 cm	< 14 cm
<b>Splits, Cuts, Spots &amp; Blemishes</b>	Not allowed	1 or 2 spots of grain size allowed	30% spots and blemish are allowed	No splits, 30% spots, blemish	Splits, 50% blemish, spots
<b>Colour</b>	Dark brown to very dark brown	Dark brown to very dark brown	Dark brown to very dark brown	Dark brown to very dark brown, red lines on one side and other side normal colour (dark brown)	Dark brown
<b>Feel</b>	Soft, supple. Should not break when wound around the fore finger	Soft, supple. Should not break when wound around the fore finger	Slightly Stiffer than Grade A	Soft, supple. Should not break when wound around the fore finger	Soft, supple. Should not break when wound around the fore finger
<b>Moisture</b>	25 - 28%	25 - 28%	20 - 25 %	20 - 25%	20-25%
<b>Quality</b>	Subtle perfume typical for natural Vanilla. No off odours, No foreign matters	Subtle perfume typical for natural Vanilla. No off odours, No foreign matters	1 red line allowed	Subtle perfume typical for natural Vanilla. No off odours, No foreign matters	Subtle perfume typical for natural Vanilla. No off odours, No foreign matters
<b>*Vanillin content</b>	≥ 2%	≥ 2 %	> 2%	1.5 - 2%	1.5 - 2%



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MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Salmonella (in 25gms)	Absent
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:** As per customer's requirement.

**SHELF - LIFE:** 24months, under proper storage conditions

\*These tests are performed when required.