

PRODUCT SPECIFICATION

EuroVanillin Aromatic CN

EuroVanillin Aromatic CN is guethol based ethyl vanillin suitable for food articles and fragrances. It consists of white to slightly coloured crystals with a strong, vanilla like odour.

We certify that the product supplied by Borregaard BioVanillin is:

- Approved for use in food products as flavourings.
- Not treated with ionizing rays.
- Not manufactured from genetically modified raw materials or by genetically modified organisms.
- Not genetically modified and do not contain any genetically manipulated ingredients.
- Suitable for vegans, vegetarians, lacto-vegetarians, ovo-lacto vegetarians, and haemoglobin free diets.

The product is kosher, and halal certified.

The product complies with European Council directive 2001/18/EC concerning the deliberate release of genetically modified organisms. The GMO status is in accordance to European Regulation (EC) No 1829/2003 and Regulation (EC) No 1830/2003 concerning traceability of raw materials and labelling.

The above product supplied by Borregaard AS is manufactured and distributed in accordance with relevant regulations regarding food additives, e.g., EU regulation for flavour and hygiene; Regulation (EC) no. 1334/2008 and Regulation (EC) No. 852/2004 and the US Code of Federal Regulations; 21 CFR § 182.60. The product is routinely analysed with regards to purity.

Borregaard AS meet the requirements FSSC 22000, and our products correspond to FCC.

Parameter	Specification
Physical appearance	White to slightly yellow crystalline powder.
Identity	Conforms to standard
Odour/flavour	Intense vanilla note
Assay	Min. 99,5%
Melting point	76 -78 °C
Residue on ignition	Max. 0,05 %
Loss on drying (moisture)	Max. 0,5 %
Heavy metals (as Pb)	Max. 10 ppm
Arsenic (as As)	Max. 3 ppm



Product description - Grades available

Quality	Code	Physical appearance	Packaging units	Material no.
<i>EV Aromatic CN</i>	<i>BRE</i>	<i>Crystals</i>	25 kg	109793

Additional information

The microbiological load and content of heavy metals and other elements are routinely tested on a random selection of batches. See regulatory quality brochure for more information.

Storage

Store dry in original unopened containers at a controlled ambient temperature.
Preferred RH: below 60%.

Shelf life

Provided the product is stored as advised, it has a "use by date" of 5 years from the date of production.

Packaging

Quantity per box	Boxes per pallet	Quantity per pallet	Measurements packed pallet	Packing description
25 kg	20	500 kg	120 x 100 x 140 cm	An inner heat-sealed PE bag containing product placed in a cardboard box sealed with tamperproof logo tape.

Handling precautions

Please see Safety Data Sheet (SDS) for further information.

Labelling*Europe*

- When not intended for sale to the final consumer, this product shall be labelled as "flavouring" or a more specific name or description of the flavouring e.g., "ethyl vanillin" according to Regulation (EC) No 1334/2008

USA

- The product shall be labelled as "ethyl vanillin", "artificial flavour" or "artificial vanillin flavour" when shipped to a food manufacturer or processor (but not a consumer) for use in the manufacture of a fabricated food, according to CFR101.22(g)

Country of origin

China

Useful numbers

CAS No.: 121-32-4, EINECS No.: 204-464-7, FEMA GRAS: 2464, FDA GRAS: §182.60 (CFR), Council of Europe No.: 108, FL no 05.019. HS-code: 29.12.4200, REACH registration number: 01-2119958961-24

Disclaimer

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