

Specification

Product Specification

Trade name BioAktive Ethyl Vanillin INCI Name: Ethyl Vanillin

CAS #: 121-32-4 EINECS: 204-464-7

Items Specification Range

Appearance Fine white or slightly yellow crystal, odor of strong vanilla

Identification A (Infrared spectra) Conform

Identification B (UV) Conform

Assay, % ≥99.0

Melting Range, $^{\circ}$ C 76-78

Loss on drying, % \leqslant 0.5

Residue on ignition, % ≤ 0.05

Ignition residue ≤ 0.05%

Heavy metals (Pb), % ≤ 0.001

Arsenic, % ≤ 0.0003

Solubility, % 1g dissolves in 100ml water at 50 °C, or in 5ml 95% ethanol.

Packaging: Packing in 25kg drums

Shelf Life: 24 months

Storage: Not above room temperature, in unopened container. Protect from sunlight.