

Certificate of Analysis (COA)

Ethyl Vanillin

Product Name: Ethyl Vanillin
INCI Name: Ethyl Vanillin
Chemical Name: 3-Ethoxy-4-hydroxybenzaldehyde
CAS No.: 121-32-4
EC No.: 204-464-7
Molecular Formula: C₉H₁₀O₃
Molecular Weight: 166.18 g/mol
Grade: Cosmetic / Perfumery Grade
Lot Number: BPVEVP102026
Expiry: October 2029
Origin: India

Test Item	Specification	Result
Appearance	White to slightly yellow crystalline powder	Conforms
Odor	Characteristic, strong sweet vanilla-like odor	Conforms
Identification	Positive for Ethyl Vanillin	Conforms
Assay / Purity	≥ 99.0%	To be confirmed
Melting Point	76–78°C	To be confirmed
Loss on Drying	≤ 0.5%	To be confirmed
Residue on Ignition	≤ 0.05%	To be confirmed
Solubility in Water	Slightly soluble	Conforms
Solubility in Ethanol	Soluble	Conforms
Odor Quality	Sweet, creamy, intense vanilla	Conforms

Odor Family: Vanilla / Sweet / Gourmand

Odor Description: Strong, sweet, creamy and warm vanilla-like aroma.

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