



JOHN KELLYS (LONDON) LTD

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● Essential Oils ● Aromatic Chemicals ● Oleoresins ● Fragrances ● Flavors ● Functional ingredients

CERTIFICATE OF ANALYSIS

PRODUCT: Vanillin Synthetic

JK LOT NUMBER: P38118

DATE OF MANUFACTURE: February 25, 2025

DATE OF EXPIRY: February 24, 2028

Testing Items	Quality Criterion	Testing Result
Color And Appearance	White to slightly yellow crystals, usually needlelike.	<u>Conform</u>
Fragrance	Sweet, creamy and vanilla aroma.	Conform
Solubility (25°C)	1g of Vanillin should be soluble in 3mL 70% or 2mL 95% ethanol and make clear solution.	Conform
Content %	≥ 99.5%	99.98%
Melting Point (°C)	81.0°C ~ 83.0°C	81.7°C
Loss On Drying %	≤ 0.50%	<u>0.12%</u>
Content Of As%	≤ 0.0003%	<0.0003%
Heavy Metal % (Pb)	≤ 0.001%	<0.001%
Results Of Inspection	The Product has been conformed to the food chemicals codex (FCC 7 th Edition).	Conform