

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Specification Sheet

Product Name: **Vanillin**  
Specifications & Purity: **Analytical Reagent,99%**  
SKU #: **V100115**

Parameter	Limit Values
Melting point	80.5-83.5 (°C)
Extinction Coefficient(344 - 350 nm,C = 0.005 g/l; 0.01 N Na	≥24000
Carbon by Elemental Analysis	62.2-64.1 (%)
Purity(Neutralization titration)	98.5-101.5 (%)
Extinction Coefficient(245 - 251 nm)	≥8000
Purity(GC)	99-100 (%)
Appearance (V100115)	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure
Solubility in EtOH , Clear,Colorless to Very Faint Yellow,50 mg/ml (5%)	pass

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