


ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-30 13:58:24
Date of Next Testing: 2029-12-29 13:58:24
Product Name: **Vanillin**
CAS Number: 121-33-5
Specifications & Purity: $\geq 98\%$
Lot #: L2525595
SKU #: **V141281**
Version: **0**
Analysis #: **632595**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	80.5-83.5 (°C)	82.59000 °C
Purity(GC)	98-100 (%)	99.32 %
Appearance (V141281)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml)	pass	Pass



John Su
QA & QC Manager