

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-22 15:48:31

Date of Next Testing: 2030-06-21 15:48:31

Product Name: **Vanillin**

CAS Number: 121-33-5

Specifications & Purity: $\geq 98\%$

Lot #: F2612418

SKU #: **V141281**

Version: **0**

Analysis #: **729882**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	80.5-83.5 (°C)	83.48000 °C
Purity(GC)	98-100 (%)	99.75100 %
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