

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-07 17:02:35

Date of Next Testing: 2028-08-06 17:02:35

Product Name: **o-Vanillin**

CAS Number: 148-53-8

Specifications & Purity: Moligand™, ≥99%

Lot #: G2429173

SKU #: **V109636**

Version: **0**

Analysis #: **368875**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.92000 %
Melting point	43-45 (°C)	43.25700 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (V109636)	Yellow to Gold Fibers or Solid	Yellow to Gold Fibers or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager