

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-17 22:03:14
Date of Next Testing: 2024-06-16 22:03:14
Product Name: **2-Hydroxyisophthalaldehyde**
CAS Number: 3328-69-6
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: F2214221
SKU #: **H136553**
Analysis: 092490
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	121-126 (°C)	122.55000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	100.00 %
Purity(HPLC)	98-100 (%)	98.24700 %
Appearance (h136553)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager