

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 17:53:52
 Date of Next Testing: 2029-10-16 17:53:52
 Product Name: **2',4'-Dihydroxyacetophenone**
 CAS Number: 89-84-9
 Specifications & Purity: $\geq 99\%$
 Lot #: J2513436
 SKU #: **D103149**
 Version **1**
 Analysis #: **379875**

Parameter	Limit Values	Result
Melting point	142-148 (°C)	147.08000 °C
Purity(HPLC)	98-100 (%)	98.09000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (D103149)	White to Light yellow to Light red to Orange to Brown powder to crystal or chunks	White to Light yellow to Light red to Orange to Brown powder to crystal or chunks



John Su
QA & QC Manager