

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 17:53:42
 Date of Next Testing: 2029-03-11 17:53:42
 Product Name: **2',4'-Dihydroxyacetophenone**
 CAS Number: 89-84-9
 Specifications & Purity: $\geq 99\%$
 Lot #: C2511240
 SKU #: **D103149**
 Version: **1**
 Analysis #: **476233**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	142-148 (°C)	146.98000 °C
Purity(HPLC)	98-100 (%)	99.93100 %
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
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager