

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-11 11:10:54

Date of Next Testing: 2027-08-10 11:10:54

Product Name: **2',5'-Dihydroxyacetophenone**

CAS Number: 490-78-8

Specifications & Purity: 98%

Lot #: H2307942

SKU #: **D113510**

Analysis: **099595**

Parameter	Limit Values	Result
Melting point	203-208 (°C)	206.78000 °C
Purity(HPLC)	98-100 (%)	99.83400 %
Appearance (D113510)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals
Solubility in hot MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager