

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-27 08:57:28

Date of Next Testing: 2029-05-26 08:57:28

Product Name: **4,4'-Dihydroxybenzophenone**

CAS Number: 611-99-4

Specifications & Purity: $\geq 98\%$

Lot #: E2516571

SKU #: **D110182**

Version **0**

Analysis #: **387230**

Parameter	Limit Values	Result
Melting point	217-223 (°C)	222.90000 °C
Purity(HPLC)	98-100 (%)	98.00000 %
Appearance (D110182)	White to Light red to Green to Yellow Powder or Crystal	White to Light red to Green to Yellow Powder or Crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH	pass	Pass

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

John Su
QA & QC Manager