

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 13:19:34

Date of Next Testing: 2028-01-22 13:19:34

Product Name: **3',4'-Dimethylbenzophenone-2-carboxylic Acid**

CAS Number: 2159-42-4

Specifications & Purity: 98%

Lot #: A2412349

SKU #: **D155031**

Analysis: **302423**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	163-173 (°C)	165.99000 °C
Purity(HPLC area)	98-100 (%)	99.89 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(D155031)	White to Almost white powder to crystal	White to Almost white powder to crystal

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

John Su
QA & QC Manager