

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 13:20:02
 Date of Next Testing: 2028-01-22 13:20:02
 Product Name: **3',4'-Dimethylbenzophenone-2-carboxylic Acid**
 CAS Number: 2159-42-4
 Specifications & Purity: $\geq 98\%$
 Lot #: A2412347
 SKU #: **D155031**
 Version: **2**
 Analysis #: **302423**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	163-173 (°C)	165.99000 °C
Purity(HPLC area)	98-100 (%)	99.88900 %
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



John Su
QA & QC Manager