

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-05 12:20:45

Date of Next Testing: 2026-03-04 12:20:45

Product Name: **Benzophenone-4,4'-dicarboxylic Acid**

CAS Number: 964-68-1

Specifications & Purity: $\geq 95\%$ (HPLC)(T)

Lot #: B2225737

SKU #: **B153134**

Version: **0**

Analysis #: **080167**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	99.50000 %
Purity(HPLC)	95-100 (%)	95.07200 %
Appearance (B153134)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager