

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 13:23:27
 Date of Next Testing: 2027-05-11 13:23:27
 Product Name: **Benzophenone-4,4'-dicarboxylic Acid**
 CAS Number: 964-68-1
 Specifications & Purity: $\geq 95\%$ (HPLC)(T)
 Lot #: D2321053
 SKU #: **B153134**
 Version: **0**
 Analysis #: **223060**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	102.86000 %
Purity(HPLC)	95-100 (%)	97.95000 %
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