

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-17 16:27:38

Date of Next Testing: 2027-06-16 16:27:38

Product Name: **Benzophenone-2,4'-dicarboxylic Acid Monohydrate**

CAS Number: 85-58-5

Specifications & Purity: $\geq 98\%$ (T)

Lot #: F2310937

SKU #: **B153126**

Version: **1**

Analysis #: **222761**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102.5 (%)	98.80000 %
Water by Karl Fischer	5.6-6.6 (%)	5.70000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B153126)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager