

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-18 16:54:04

Date of Next Testing: 2027-04-18 16:54:04

Product Name: **2-(4-Chlorobenzoyl)benzoic acid**

CAS Number: 85-56-3

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

Lot #: C23281073

SKU # **C134046**

Version **0**

Analysis #: **499361**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	148-152 (°C)	148.10000 °C
Purity(HPLC)	98-100 (%)	99.20000 %
Purity(Neutralization titration)	98-100 (%)	99.20000 %
Appearance (C134046)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager