

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-13 13:39:49

Date of Next Testing: 2025-07-02 13:39:49

Product Name: **5-Bromo-2-chlorobenzoic acid**

CAS Number: 21739-92-4

Specifications & Purity: $\geq 98\%$

Lot #: B1824088

SKU #: **B120331**

Version **1**

Analysis #: **251241**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20600 %
Melting point	157-160 (°C)	158.90000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	98.05000 %
Appearance (B120331)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager