

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-28 17:22:12
 Date of Next Testing: 2027-03-27 17:22:12
 Product Name: **3-Bromo-4-chlorobenzoic Acid**
 CAS Number: 42860-10-6
 Specifications & Purity: $\geq 98\%$
 Lot #: C23161256
 SKU #: **B152312**
 Version: **0**
 Analysis #: **209342**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.89000 %
Melting point	217-223 (°C)	221.36000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	99.96000 %
Appearance (B152312)	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