

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-25 11:26:50

Date of Next Testing: 2027-08-24 11:26:50

Product Name: **3-Bromo-5-chlorobenzaldehyde**

CAS Number: 188813-05-0

Specifications & Purity: $\geq 97\%$

Lot #: K1509052

SKU #: **B124167**

Version: **0**

Analysis #: **259730**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.75300 %
Carbon by Elemental Analysis	37-39.6 (%)	38.22000 %
Appearance (B124167)	White to Beige Powder,Crystals and/or Chunks	White to Beige Powder,Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager