

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-18 08:52:34

Date of Next Testing: 2027-03-17 08:52:34

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

CAS Number: 304854-55-5

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

Lot #: C2314061

SKU #: **B124018**

Version: **0**

Analysis #: **160434**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.58000 %
Melting point	72-76 (°C)	74.92000 °C
Appearance (B124018)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager