

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 09:05:36

Date of Next Testing: 2025-09-03 09:05:36

Product Name: **5-Bromo-2-methoxybenzenesulfonyl chloride**

CAS Number: 23095-05-8

Specifications & Purity: $\geq 98\%$

Lot #: C2513109

SKU #: **B122524**

Version: **0**

Analysis #: **274521**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30500 %
Melting point	112-118 (°C)	113.96000 °C
Appearance (B122524)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager