

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 13:51:43

Date of Next Testing: 2027-01-09 13:51:43

Product Name: **2-Bromo-5-chlorothiophene**

CAS Number: 2873-18-9

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: C2317044

SKU # **B153193**

Version **0**

Analysis #: **460038**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.594-1.596	1.59500
Density (20°C)	1.798-1.808	1.80100
Purity(GC)	95-100 (%)	99.10000 %
Appearance (B153193)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager