

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 08:33:32

Date of Next Testing: 2027-08-13 08:33:32

Product Name: **3-Bromo-4-methylthiophene**

CAS Number: 30318-99-1

Specifications & Purity: $\geq 95\%$

Lot #: J1921134

SKU #: **B123867**

Version: **0**

Analysis #: **259761**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.577-1.58	1.57920
Density (20°C)	1.592-1.607	1.59300
Purity(GC)	95-100 (%)	96.98800 %
Appearance (B123867)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager