

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-02 10:37:50

Date of Next Testing: 2026-11-22 10:37:50

Product Name: **2-Bromo-3-methylthiophene**

CAS Number: 14282-76-9

Specifications & Purity: $\geq 99\%$

Lot #: K2428270

SKU #: **B103181**

Version: **0**

Analysis #: **386971**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.572-1.574	1.57290
Purity(GC)	99-100 (%)	99.43000 %
Density (20°C)	1.585-1.588	1.58500
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (b103181)	Colorless to Very Dark Red Liquid	Colorless to Very Dark Red Liquid



John Su
QA & QC Manager