

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 17:13:14

Date of Next Testing: 2025-05-27 17:13:14

Product Name: **2-Bromothiophene**

CAS Number: 1003-09-4

Specifications & Purity: $\geq 98\%$

Lot #: I2111113

SKU # **B107006**

Version **0**

Analysis #: **237087**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.58700 %
Refractive index n ₂₀ /D	1.586-1.588	1.58720
Appearance (B107006)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager