

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-10 11:03:08

Date of Next Testing: 2027-02-28 11:03:08

Product Name: **2-Bromothiophene**

CAS Number: 1003-09-4

Specifications & Purity: $\geq 98\%$

Lot #: I2111116

SKU # **B107006**

Version **0**

Analysis #: 479652

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.62300 %
Refractive index n ₂₀ /D	1.586-1.588	1.58680
Appearance (B107006)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager