

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 14:28:21
 Date of Next Testing: 2026-11-29 14:28:21
 Product Name: **2-Bromothiophene**
 CAS Number: 1003-09-4
 Specifications & Purity: $\geq 98\%$
 Lot #: B2328211
 SKU #: **B107006**
 Version: **0**
 Analysis #: **445497**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.34600 %
Refractive index n ₂₀ /D	1.586-1.588	1.58700
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