

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-06 10:49:16
 Date of Next Testing: 2028-01-06 10:49:16
 Product Name: **3-Bromo-benzo[b]thiophene**
 CAS Number: 7342-82-7
 Specifications & Purity: $\geq 96\%$
 Lot #: F1913249
 SKU #: **B189193**
 Version: **0**
 Analysis #: **456991**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.666-1.67	1.66700
Density (20°C)	1.624-1.629	1.62450
Purity(GC)	96-100 (%)	98.00200 %
Appearance (B189193)	Colorless to Yellow to Red Liquid	Colorless to Yellow to Red liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager