

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-27 12:53:34

Date of Next Testing: 2025-04-26 12:53:34

Product Name: **3-Bromo-benzo[b]thiophene**

CAS Number: 7342-82-7

Specifications & Purity: $\geq 96\%$

Lot #: F2301529

SKU #: **B189193**

Version: **0**

Analysis #: **088150**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.666-1.67	1.66800
Density (20°C)	1.624-1.629	1.62500
Purity(GC)	96-100 (%)	98.00800 %
Appearance (B189193)	Colorless to Yellow or Pale Red Liquid	Colorless to Yellow or Pale Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager