

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-11-11 14:23:23

Date of Next Testing: 2024-11-10 14:23:23

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

CAS Number: 7342-82-7

Specifications & Purity: $\geq 96\%$

Lot #: K2109390

SKU #: **B189193**

Version: **0**

Analysis #: **049395**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.666-1.67	1.66810
Density (20°C)	1.624-1.629	1.62800
Purity(GC)	96-100 (%)	98.04100 %
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