

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-01 09:28:21

Date of Next Testing: 2025-07-31 09:28:21

Product Name: **6-Bromobenzo[b]thiophene**

CAS Number: 17347-32-9

Specifications & Purity: $\geq 97\%$

Lot #: L2413211

SKU #: **B133149**

Version: **0**

Analysis #: **257823**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.01400 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.20000 %
Melting point	56-60 (°C)	58.62000 °C
Appearance (B133149)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager