

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-23 09:35:12

Date of Next Testing: 2028-12-22 09:35:12

Product Name: **5-Bromobenzo[b]thiophene-3-carbaldehyde**

CAS Number: 16296-72-3

Specifications & Purity: $\geq 97\%$

Lot #: L2512309

SKU #: **B710253**

Version: **1**

Analysis #: **593838**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.61200 %
Appearance(B710253)	Light yellow to yellow (Solid)	Light yellow to yellow (Solid)
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager