

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 16:43:28
Date of Next Testing: 2028-12-21 16:43:28
Product Name: **5-Bromobenzo[b]thiophene-3-carbaldehyde**
CAS Number: 16296-72-3
Specifications & Purity: $\geq 97\%$
Lot #: L2512317
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