

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 09:06:41

Date of Next Testing: 2028-12-11 09:06:41

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

CAS Number: 16296-68-7

Specifications & Purity: $\geq 98\%$

Lot #: L2503281

SKU #: **C701308**

Version: **1**

Analysis #: **586113**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.88700 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C701308)	Off-white to yellow (Solid)	Off-white to yellow (Solid)
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager