

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 19:05:43

Date of Next Testing: 2027-09-04 19:05:43

Product Name: **Benzo[b]thiophene-3-carboxaldehyde**

CAS Number: 5381-20-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2527055

SKU # **B152938**

Version **0**

Analysis #: **569803**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.37800 %
Melting point	56-60 (°C)	59.00000 °C
Appearance (B152938)	Yellow to Orange to Brown Powder or Crystals	Yellow to Orange to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager