

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 10:54:52
Date of Next Testing: 2026-09-18 10:54:52
Product Name: **Benzo[b]thiophene-3-carboxaldehyde**
CAS Number: 5381-20-4
Specifications & Purity: >98.0%(GC)
Lot #: L2206573
SKU #: **B152938**
Version: **0**
Analysis #: **407968**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.38 %
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