

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-02 09:28:37
 Date of Next Testing: 2025-08-01 09:28:37
 Product Name: **Benzo[b]thiophene-3-carboxaldehyde**
 CAS Number: 5381-20-4
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: J2130381
 SKU #: **B152938**
 Version: **0**
 Analysis #: **258380**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.00200 %
Melting point	56-60 (°C)	56.66000 °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