

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-12 10:22:40

Date of Next Testing: 2026-01-01 10:22:40

Product Name: **2,5-Thiophenedicarboxaldehyde**

CAS Number: 932-95-6

Specifications & Purity: $\geq 95\%$

Lot #: A2410373

SKU #: **T122401**

Version: **0**

Analysis #: **309036**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.04 %
Melting point	115-117 (°C)	115.10000 °C
Appearance (T122401)	Yellow to Orange to Brown Crystals to Crystalline Powder to Powder and/or Chunks	Yellow to Orange to Brown Crystals to Crystalline Powder to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager