

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-07 10:39:45

Date of Next Testing: 2027-02-25 10:39:45

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

CAS Number: 932-95-6

Specifications & Purity: $\geq 95\%$

Lot #: I2103437

SKU #: **T122401**

Version: **0**

Analysis #: **479481**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	115-117 (°C)	116.29800 °C
Purity(GC)	95-100 (%)	96.84500 %
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