

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 14:24:28
 Date of Next Testing: 2029-07-17 14:24:28
 Product Name: **2,5-Thiophenedicarboxylic acid**
 CAS Number: 4282-31-9
 Specifications & Purity: $\geq 98\%$
 Lot #: G2515418
 SKU #: **T107116**
 Version: **1**
 Analysis #: **533254**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88700 %
Appearance (T107116)	White to to Off-White to Light yellow to pale brown Powder or Crystals crystalline powder or lumps or granules	White to to Off-White to Light yellow to pale brown Powder or Crystals crystalline powder or lumps or granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager