

Certificate of Analysis

Date of Testing: 2023-09-20 11:27:48

Date of Next Testing: 2027-09-19 11:27:48

Product Name: **2,5-Thiophenedicarboxylic acid**

CAS Number: 4282-31-9

Specifications & Purity: $\geq 98\%$

Lot #: I2311085

SKU # **T107116**

Version **1**

Analysis #: **263311**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75400 %
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