

Certificate of Analysis

Date of Testing: 2022-11-21 18:03:43

Date of Next Testing: 2026-11-20 18:03:43

Product Name: **2-Thiophenecarboxylic acid**

CAS Number: 527-72-0

Specifications & Purity: 99%

Lot #: K2218082

SKU #: **T107125**

Analysis: **158447**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.32 %
Melting point	126-130 (°C)	129.91000 °C
Appearance (T107125)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager