

Certificate of Analysis

Date of Testing: 2024-12-09 13:31:26

Date of Next Testing: 2026-12-09 13:31:26

Product Name: **Trichloromethanesulfonyl Chloride**

CAS Number: 2547-61-7

Specifications & Purity: $\geq 95\%$ (T)

Lot #: D2112089

SKU #: **T161488**

Version: **0**

Analysis #: **421120**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	139-143 (°C)	141.62000 °C
Purity (Argentmetric Titration)	95-105 (%)	95.08 %
Appearance (T161488)	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



John Su
QA & QC Manager