

Certificate of Analysis

Date of Testing: 2024-10-29 10:59:34

Date of Next Testing: 2026-10-29 10:59:34

Product Name: **Trichloromethanesulfonyl Chloride**

CAS Number: 2547-61-7

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

Lot #: K2228717

SKU #: **T161488**

Version: **0**

Analysis #: **408283**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	139-143 (°C)	140.00000 °C
Purity (Argentmetric Titration)	95-105 (%)	95.20 %
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