

Certificate of Analysis

Date of Testing: 2022-06-10 09:50:26

Date of Next Testing: 2024-06-09 09:50:26

Product Name: **Trichloromethanesulfonyl Chloride**

CAS Number: 2547-61-7

Specifications & Purity: >95.0%(T)

Lot #: F2205458

SKU #: **T161488**

Analysis: **074581**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	139-143 (°C)	141.10000 °C
Purity (Argentmetric Titration)	95-105 (%)	98.20 %
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