

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-05 21:31:53

Date of Next Testing: 2026-07-04 21:31:53

Product Name: **2,4,6-Trichlorobenzenesulfonyl Chloride**

CAS Number: 51527-73-2

Specifications & Purity: $\geq 98\%$

Lot #: G2201613

SKU #: **T161527**

Version: **1**

Analysis #: **083729**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	48-51 (°C)	50.15000 °C
Purity(Titration by AgNO ₃)	98-102.5 (%)	100.78000 %
Appearance (T161527)	White to Light yellow to Light orange to light red powder to crystal	White to Light yellow to Light orange to light red powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager