

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 15:00:54

Date of Next Testing: 2029-08-20 15:00:54

Product Name: **2,3,5-Trichlorobenzoic acid**

CAS Number: 50-73-7

Specifications & Purity: $\geq 97\%$

Lot #: K2113517

SKU #: **T170658**

Version: **0**

Analysis #: **557828**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	166-167 (°C)	166.10000 °C
Purity (Titration by NaOH)	96.5-103.5 (%)	98.50 %
Appearance (T170658)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals 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