

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 18:43:35

Date of Next Testing: 2024-11-25 18:43:35

Product Name: **2,4,6-Trichlorophenol**

CAS Number: 88-06-2

Specifications & Purity: $\geq 98\%$

Lot #: J2227108

SKU #: **T108937**

Version: **0**

Analysis #: **144378**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.25500 %
Melting point	65-68 (°C)	67.98000 °C
Appearance (T108937)	White to Light Yellow to Light Brown Powder or Crystals or Fibers or Chunk(s)	White to Light Yellow to Light Brown Powder or Crystals or Fibers or Chunk(s)
Solubility in CHCL ₃ , Colorless to Faint Yellow Clear to Hazy(50 mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager