

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-24 13:20:29

Date of Next Testing: 2026-02-23 13:20:29

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

CAS Number: 4136-95-2

Specifications & Purity: >98.0%(GC)(T)

Lot #: B2221032

SKU #: **T161610**

Analysis: **077833**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.96 %
Refractive index n ₂₀ /D	1.575-1.578	1.58
Purity (Argentmetric Titration)	98-102.5 (%)	102.05 %
Appearance (T161610)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager