

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-13 13:33:20

Date of Next Testing: 2027-12-12 13:33:20

Product Name: **2-Chloro-5-nitrobenzoyl Chloride**

CAS Number: 25784-91-2

Specifications & Purity: 98%

Lot #: L2304146

SKU #: **C153884**

Analysis: **285219**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	51-68 (°C)	60.42000 °C
Purity(GC)	98-100 (%)	98.86 %
Appearance(C153884)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager