

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-06 13:51:43

Date of Next Testing: 2027-01-27 13:51:43

Product Name: **o-Chlorobenzoylchloride**

CAS Number: 609-65-4

Specifications & Purity: $\geq 96\%$

Lot #: H2104060

SKU #: **C109066**

Version: **0**

Analysis #: **466421**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.5705-1.5755	1.57250
Purity(GC)	96-100 (%)	99.34200 %
Density (20°C)	1.377-1.381	1.37800
Appearance (C109066)	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