

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-08-31 15:26:08
Date of Next Testing:	2025-08-20 15:26:08
Product Name:	o-Chlorobenzoylchloride
CAS Number:	609-65-4
Specifications & Purity:	≥96%
Lot #:	H2330003
SKU #	C109066
Version	0
Analysis #:	098336
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.5705-1.5755	1.57270
Purity(GC)	96-100 (%)	97.45500 %
Density (20°C)	1.377-1.381	1.37900
Appearance (C109066)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager