

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-25 13:55:07
 Date of Next Testing: 2027-06-15 13:55:07
 Product Name: **2-Chloropropionyl chloride**
 CAS Number: 7623-09-8
 Specifications & Purity: $\geq 97\%$
 Lot #: H1513012
 SKU #: **C102420**
 Version: **0**
 Analysis #: **525949**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.437-1.441	1.43960
Purity(Titration)	96.5-103.5 (%)	96.60000 %
Purity(GC)	97-100 (%)	98.07700 %
Density (20°C)	1.28-1.286	1.28000
Appearance (C102420)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager