

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-29 15:23:01
 Date of Next Testing: 2025-03-18 15:23:01
 Product Name: **3-Chloropropionyl chloride**
 CAS Number: 625-36-5
 Specifications & Purity: $\geq 96\%$
 Lot #: C2324418
 SKU #: **C109466**
 Version: **1**
 Analysis #: **188189**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.319-1.327	1.32400
Refractive index n _{20/D}	1.455-1.460	1.45740
Purity(GC)	96-100 (%)	97.21000 %
Appearance (C109466)	Colorless to pale yellow to Very Dark Brown	Colorless to pale yellow to Very Dark Brown
	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager