

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-25 16:11:40

Date of Next Testing: 2029-06-24 16:11:40

Product Name: **3-Chloropropyl isocyanate**

CAS Number: 13010-19-0

Specifications & Purity: $\geq 96\%$

Lot #: I2108091

SKU #: **C107897**

Version: **0**

Analysis #: **525511**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.453	1.45
Purity(GC)	96-100 (%)	99.67 %
Density (20°C)	1.164-1.166	1.17
Appearance (C107897)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear 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