

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 16:33:20

Date of Next Testing: 2029-04-15 16:33:20

Product Name: **2-Chloroethyl isocyanate**

CAS Number: 1943-83-5

Specifications & Purity: $\geq 97\%$

Lot #: G2114150

SKU #: **C106493**

Version: **1**

Analysis #: **493978**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.444-1.448	1.44
Purity(GC)	97-100 (%)	99.62 %
Density (20°C)	1.226-1.237	1.23
Appearance (C106493)	Colorless to light yellow liquid	Colorless to light 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