

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-03 17:09:55

Date of Next Testing: 2028-09-02 17:09:55

Product Name: **Ethyl 3-chloropropionate**

CAS Number: 623-71-2

Specifications & Purity: $\geq 98\%$

Lot #: K2201138

SKU #: **E100652**

Version: **0**

Analysis #: **561632**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.46000 %
Refractive index n ₂₀ /D	1.424-1.427	1.42620
Density (20°C)	1.101-1.105	1.10300
Appearance (E100652)	Colorless Liquid	Colorless 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