

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2022-09-14 14:29:55

Date of Next Testing: 2026-09-13 14:29:55

Product Name: **N-Ethyl-N-methylcarbamoyl Chloride**

CAS Number: 42252-34-6

Specifications & Purity:  $\geq 98\%$

Lot #: I2207920

SKU #: **N159123**

Version: **1**

Analysis #: **108665**

Storage Temperature: Room temperature

| Parameter                       | Limit Values                                 | Result                                       |
|---------------------------------|----------------------------------------------|----------------------------------------------|
| Purity(GC)                      | 98-100 (%)                                   | 98.55500 %                                   |
| Purity (Argentmetric Titration) | 98-100 (%)                                   | 98.64000 %                                   |
| Proton NMR spectrum             | Conforms to Structure                        | Conforms to Structure                        |
| Appearance(N159123)             | Colorless to light yellow transparent liquid | colorless to light yellow transparent liquid |



John Su  
QA & QC Manager