

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-12 18:00:16

Date of Next Testing: 2029-06-11 18:00:16

Product Name: **N,N-Diethylchloroacetamide**

CAS Number: 2315-36-8

Specifications & Purity:  $\geq 98\%$

Lot #: F2506374

SKU #: **D106259**

Version: **0**

Analysis #: **372761**

Storage Temperature: Room temperature

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Density (20°C)                      | 1.088-1.094                | 1.08900                    |
| Refractive index n <sub>20</sub> /D | 1.468-1.473                | 1.46830                    |
| Purity(GC)                          | 98-100 (%)                 | 98.90300 %                 |
| Appearance (D106259)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager