

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-03 17:30:13

Date of Next Testing: 2027-07-03 17:30:13

Product Name: **N,N-Diethylacetamide**

CAS Number: 685-91-6

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: F2520401

SKU #: **I136012**

Version: **1**

Analysis #: **519162**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(GC)           | 99-100 (%)                 | 99.47700 %                 |
| Appearance (I136012) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum    | Conforms to Structure      | Conforms to Structure      |
| Proton NMR spectrum  | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager