

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-16 17:04:05

Date of Next Testing: 2028-06-15 17:04:05

Product Name: **N-Ethylacetamide**

CAS Number: 625-50-3

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

Lot #: H2218567

SKU #: **I135660**

Version: **0**

Analysis #: **524428**

Storage Temperature: Room temperature

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Density (20°C)                      | 0.924-0.927                | 0.92400                    |
| Refractive index n <sub>20</sub> /D | 1.432-1.435                | 1.43300                    |
| Purity(GC)                          | 99-100 (%)                 | 99.40000 %                 |
| Appearance (I135660)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager