

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-06 08:23:08

Date of Next Testing: 2030-06-05 08:23:08

Product Name: **2-Nitroethanol**

CAS Number: 625-48-9

Specifications & Purity:  $\geq 90\%$

Lot #: F2604534

SKU #: **N110256**

Version: **0**

Analysis #: **712828**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.443-1.446           | 1.44390               |
| Purity(GC)                          | 90-100 (%)            | 99.69100 %            |
| Density (20°C)                      | 1.292-1.301           | 1.29530               |
| Appearance (N110256)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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