

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-08 14:30:34

Date of Next Testing: 2030-01-07 14:30:34

Product Name: **Nonanoic acid**

CAS Number: 112-05-0

Specifications & Purity:  $\geq 97\%$

Lot #: L2526267

SKU #: **N110892**

Version **0**

Analysis #: **637864**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 97-100 (%)            | 99.96 %               |
| Refractive index n <sub>20</sub> /D | 1.431-1.433           | 1.43                  |
| Density (20°C)                      | 0.904-0.907           | 0.91                  |
| Appearance (N110892)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager