

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-19 10:25:00

Date of Next Testing: 2029-11-18 10:25:00

Product Name: **n-Decyl alcohol**

CAS Number: 112-30-1

Specifications & Purity:  $\geq 98\%$

Lot #: K2511212

SKU #: **D103415**

Version: **1**

**Analysis #:** **597013**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.828-0.834           | 0.83250               |
| Refractive index n <sub>20</sub> /D | 1.435-1.439           | 1.43730               |
| Purity(GC)                          | 98-100 (%)            | 99.57900 %            |
| Appearance (D103415)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager