

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-24 09:32:54

Date of Next Testing: 2026-01-23 09:32:54

Product Name: **n-Decyl alcohol**

CAS Number: 112-30-1

Specifications & Purity: Standard for GC,  $\geq 99.5\%$ (GC)

Lot #: A2416028

SKU #: **D103414**

Version: **0**

Analysis #: **285308**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 99.5-100 (%)                     | 99.54000 %                       |
| Refractive index n <sub>20</sub> /D | 1.436-1.438                      | 1.43727                          |
| Appearance (D103414)                | Colorless to light yellow liquid | Colorless to light yellow liquid |



John Su  
QA & QC Manager