

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-19 18:25:05

Date of Next Testing: 2028-05-18 18:25:05

Product Name: **1-Tetradecanol**

CAS Number: 112-72-1

Specifications & Purity:  $\geq 98\%$

Lot #: E2512100

SKU #: **T305775**

Version: **0**

Analysis #: **100532**

Storage Temperature: Room temperature

| Parameter                 | Limit Values                              | Result                                    |
|---------------------------|-------------------------------------------|-------------------------------------------|
| Purity(GC)                | 98-100 (%)                                | 98.65 %                                   |
| Melting point             | 38-41 (°C)                                | 40.27000 °C                               |
| Appearance (T305775Form)  | Liquid or Low melting point crystal solid | Liquid or Low melting point crystal solid |
| Appearance (T305775Color) | Colorless or White                        | Colorless or White                        |
| Proton NMR spectrum       | Conforms to Structure                     | Conforms to Structure                     |



John Su  
QA & QC Manager