

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-25 09:40:45

Date of Next Testing: 2030-05-24 09:40:45

Product Name: **1-Octadecanol**

CAS Number: 112-92-5

Specifications & Purity:  $\geq 99\%$

Lot #: E2621658

SKU #: **O105097**

Version: **1**

Analysis #: **700762**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 99-100 (%)            | 99.27800 %            |
| Melting point        | 57-60 (°C)            | 59.98000 °C           |
| Appearance (O105097) | White Solid           | White Solid           |
| Proton NMR spectrum  | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager