

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-21 11:35:53

Date of Next Testing: 2026-09-20 11:35:53

Product Name: **1-Octadecanol**

CAS Number: 112-92-5

Specifications & Purity:  $\geq 99\%$

Lot #: I2212175

SKU #: **O105097**

Version: **1**

Analysis #: **126168**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 99-100 (%)            | 99.04500 %            |
| Melting point        | 57-60 (°C)            | 59.97000 °C           |
| Appearance (O105097) | White Solid           | White Solid           |
| Proton NMR spectrum  | Conforms to structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager