

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-11 11:18:00

Date of Next Testing: 2025-06-10 11:18:00

Product Name: **Methyl 3-Hydroxyhexadecanoate**

CAS Number: 51883-36-4

Specifications & Purity:  $\geq 95\%$

Lot #: F2208217

SKU #: **M338877**

Version: **1**

Analysis #: **100777**

Storage Temperature: Store at -20°C

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 95-100 (%)            | 99.70400 %            |
| Melting point       | 41-50 (°C)            | 47.46000 °C           |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |

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

John Su  
QA & QC Manager