

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-18 14:54:11

Date of Next Testing: 2029-08-17 14:54:11

Product Name: **2-Hydroxyhexanoic acid**

CAS Number: 6064-63-7

Specifications & Purity:  $\geq 95\%$

Lot #: K2102266

SKU #: **H300379**

Version: **1**

Analysis #: **554811**

Storage Temperature: Room temperature

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Purity(GC)                 | 95-100 (%)            | 97.02300 %            |
| Purity (Titration by NaOH) | 95-102.5 (%)          | 96.60000 %            |
| Proton NMR spectrum        | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager