

Certificate of Analysis

Date of Testing: 2025-05-14 15:49:36

Date of Next Testing: 2028-05-13 15:49:36

Product Name: **Methyl 3-Hydroxyhexadecanoate**

CAS Number: 51883-36-4

Specifications & Purity: $\geq 95\%$

Lot #: G2222532

SKU #: **M338877**

Version: **1**

Analysis #: **508897**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.70000 %
Melting point	41-50 ($^{\circ}\text{C}$)	47.40000 $^{\circ}\text{C}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager