

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-07 17:42:17  
Date of Next Testing: 2027-08-06 17:42:17  
Product Name: **Methyl 12-hydroxystearate**  
CAS Number: 141-23-1  
Specifications & Purity: Industrial grade  
Lot #: H2304044  
SKU #: **M598573**  
**Analysis: 261649**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	85.79%
Melting point	45-55 (°C)	51.94000 °C
Appearance(M598573)	White solid or flaky solid or bulky solid	White solid or flaky solid or bulky solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager