

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-16 15:47:56

Date of Next Testing: 2028-07-15 15:47:56

Product Name: **Glyceryl monostearate (GMS)**

CAS Number: 31566-31-1

Specifications & Purity:  $\geq 95\%$ (C16+C18)

Lot #: G2504250

SKU #: **G189106**

Version: **3**

Analysis #: **521536**

Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(GC)           | 95-100 (%)                            | 98.62000 %                            |
| Appearance (G189106) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |

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

John Su  
QA & QC Manager