

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-02 14:38:26

Date of Next Testing: 2029-08-01 14:38:26

Product Name: **Glyceryl monostearate**

CAS Number: 31566-31-1

Specifications & Purity: $\geq 99\%$

Lot #: G2525043

SKU #: **G196239**

Version: **0**

Analysis #: **550402**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total monoglyceride Content	43-51 (%)	46.30000 %
Water by Karl Fischer	0-0.5 (%)	0.28000 %
Free Fattu Acid Oleic	0-0.5 (%)	0.03000 %
Heavy metals	0-10 ($\mu\text{g/g}$)	4.45000 $\mu\text{g/g}$
(As)Arsenic	0-2 ($\mu\text{g/g}$)	1.15000 $\mu\text{g/g}$
Appearance (G196239)	light yellow powder	light yellow powder



John Su
QA & QC Manager