

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 13:22:44

Date of Next Testing: 2029-09-15 13:22:44

Product Name: **Glyceryl monostearate**

CAS Number: 31566-31-1

Specifications & Purity: $\geq 99\%$

Lot #: L2102416

SKU #: **G196239**

Version: **0**

Analysis #: **572661**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total monoglyceride Content	43-51 (%)	46.29800 %
Water by Karl Fischer	0-0.5 (%)	0.27800 %
Free Fattu Acid Oleic	0-0.5 (%)	0.03000 %
Heavy metals	0-10 ($\mu\text{g/g}$)	4.44700 $\mu\text{g/g}$
(As)Arsenic	0-2 ($\mu\text{g/g}$)	1.14800 $\mu\text{g/g}$
Appearance (G196239)	light yellow powder	light yellow powder



John Su
QA & QC Manager