

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 11:53:05

Date of Next Testing: 2028-07-21 11:53:05

Product Name: **Ethylene Glycol Distearate**

CAS Number: 627-83-8

Specifications & Purity: Acid value: ≤ 6.0 mgKOH/g

Lot #: G2516242

SKU #: **E304201**

Version: **3**

Analysis #: **422836**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Acid Value	0-6 (mgKOH/g)	2.17 mgKOH/g
Melting point	62-72 (°C)	67.89000 °C
Saponification value	190-210 (mgKOH/g)	193.64 mgKOH/g
Appearance(E304201)	White to light yellow solid	white to light yellow solid

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

John Su
QA & QC Manager