

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-10 09:43:35
 Date of Next Testing: 2027-06-10 09:43:35
 Product Name: 甘油硬脂酸酯 SE
 CAS Number: 11099-07-3
 Specifications & Purity: Cosmetic grade,HLB 6.0
 Lot #: F2608398
 SKU #: G1519937
 Version: 1
 Analysis #: 716242
 Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Acid Value	0-4 (mgKOH/g)	2.30000 mgKOH/g
Saponification value	145-155(mgKOH/g)	151.00000 mgKOH/g
Hydroxyl value	285-305 (mgKOH/g)	295.00000 mgKOH/g
Melting point	55-65 (°C)	58.00000 °C
Residue on Ignition	0-3 (%)	1.00000 %
Loss on drying	0-7 (%)	4.60000 %
Heavy metals	0-20 (ppm)	5.30000 ppm
Arsenic(As)	0-2 (ppm)	0.68000 ppm
Free glycerin	0-10 (%)	4.00000 %



John Su
QA & QC Manager