

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-20 15:54:57

Date of Next Testing: 2027-09-20 15:54:57

Product Name: **cholesteryl linoleate**

CAS Number: 604-33-1

Specifications & Purity: $\geq 95\%$

Lot #: I2510117

SKU # **C136957**

Version **0**

Analysis #: **391796**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in CHCL}_3)$	-25--21 (°)	-22.57100°
Purity(Ester Value)	95-100 (%)	99.89800 %
Appearance (C136957)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Clear , 100 mg plus 1 ml in CHCl ₃	pass	Pass



John Su
QA & QC Manager