

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 11:00:23

Date of Next Testing: 2028-06-17 11:00:23

Product Name: **Cholesteryl palmitate**

CAS Number: 601-34-3

Specifications & Purity: $\geq 97\%$

Lot #: F2609075

SKU #: **C135859**

Version: **0**

Analysis #: **729239**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(Ester Value)	97-100 (%)	97.19800 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in CHCL}_3)$	-25--22 ($^{\circ}$)	-22.29800 $^{\circ}$
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃	almost transparency	almost transparency



John Su
QA & QC Manager