

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 10:50:34

Date of Next Testing: 2029-10-10 10:50:34

Product Name: **Cholesterol Laurate**

CAS Number: 1908-11-8

Specifications & Purity: $\geq 97\%$ (T)

Lot #: L2114190

SKU #: **C153365**Version: **2**Analysis #: **579330**

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}$ (C=2, THF)	-24--20 ($^{\circ}$)	-21.89000 $^{\circ}$
Purity	97-102.5 (%)	97.17%
Appearance (C153365)	White to Almost white powder to crystal	White to Almost white powder to crystal
LC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager