

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-27 09:20:54

Date of Next Testing: 2029-04-26 09:20:54

Product Name: **Cholesterol**

CAS Number: 57-88-5

Specifications & Purity: $\geq 99\%$

Lot #: D2511017

SKU #: **C104032**

Version: **0**

Analysis #: **294451**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity	99-100 (%)	99.50400 %
Water by Karl Fischer	0-1 (%)	0.52310 %
Carbon by Elemental Analysis	83-85.52 (%)	83.43900 %
Appearance (C104032)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCl_3 (APHA NMT 20)	Colorless to pale yellow, Clear, 100 mg/ml	Colorless to pale yellow, Clear, 100 mg/ml



John Su
QA & QC Manager