

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-23 15:58:53

Date of Next Testing: 2026-05-22 15:58:53

Product Name: **Cholesterol**

CAS Number: 57-88-5

Specifications & Purity: 99%

Lot #: C2226657

SKU #: **C104032**

Analysis: **091541**

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

Parameter	Limit Values	Result
Purity	99-100 (%)	99.52 %
Water by Karl Fischer	0-1 (%)	0.51 %
Carbon by Elemental Analysis	83-85.52 (%)	85.37 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager