

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-07 15:02:57
Date of Next Testing: 2026-04-07 15:02:57
Product Name: **5 α -cholest-7-en-3 β -ol**
CAS Number: 80-99-9
Specifications & Purity: >99%
Lot #: D2402163
SKU #: **C130214**
Analysis: **334081**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.38000 %
Carbon by Elemental Analysis(anhydrous)	83.4-84.4 (%)	83.79 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C130214)	White to Off-White Powder	White to Off-White Powder
Solubility in CHCL ₃ , Colorless Clear(9.80 - 10.20 mg/ml)	pass	Pass



John Su
QA & QC Manager