

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-07 11:38:11
Date of Next Testing: 2026-08-07 11:38:11
Product Name: **22(R)-Hydroxycholesterol**
CAS Number: 17954-98-2
Specifications & Purity: >99%
Lot #: D1522065
SKU #: **C130204**
Version: **0**
Analysis #: **396257**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	80-81 (%)	80.28 %
Purity(HPLC)	99-100 (%)	99.02000 %
Appearance (C130204)	White powder or Solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Colorless Clear(19.60 - 20.40 mg/ml)	pass	Pass



John Su
QA & QC Manager