

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-27 09:16:10

Date of Next Testing: 2027-06-27 09:16:10

Product Name: **cholesterol-d7**

CAS Number: 83199-47-7

Specifications & Purity: $\geq 98\%$, ≥ 99 atom% D

Lot #: F2511336

SKU #: **C742199**

Version: **1**

Analysis #: **534943**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.60000 %
Isotopic purity (Atom % D)	99-100 (%)	99.70000 %
Melting point	147-149 (°C)	148.20000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager