

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 18:40:37

Date of Next Testing: 2026-04-12 18:40:37

Product Name: **Chenodeoxycholic acid-2,2,4,4-d4**

CAS Number: 99102-69-9

Specifications & Purity: 98% , 98atom%D

Lot #: D2307583

SKU #: **C336194**

Analysis: **203755**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.40 %
Purity(HPLC area)	98-100 (%)	99.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager