

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-10 18:48:46

Date of Next Testing: 2029-06-09 18:48:46

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

CAS Number: 83701-16-0

Specifications & Purity: ≥ 98 atom% D, $\geq 95\%$

Lot #: F2604501

SKU #: **L472053**

Version: **1**

Analysis #: **695334**

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

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.40000 %
Purity(HPLC)	95-100 (%)	99.67000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager