

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 17:25:43

Date of Next Testing: 2026-06-15 17:25:43

Product Name: **DL-Alanine-3,3,3-d₃**

CAS Number: 53795-94-1

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

Lot #: F2312460

SKU #: **D474151**

Version: **1**

Analysis #: **223672**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.80000 %
Purity(HPLC area)	98-100 (%)	99.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager