

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 16:10:49
Date of Next Testing: 2026-06-15 16:10:49
Product Name: **DL-Alanine-3,3,3-d₃**
CAS Number: 53795-94-1
Specifications & Purity: 98% , 98atom%D
Lot #: F2312464
SKU #: **D474151**
Version: **1**
Analysis #: **223672**
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.80%
Purity(HPLC area)	98-100 (%)	99.00%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager