

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-04 17:51:35

Date of Next Testing: 2029-09-03 17:51:35

Product Name: **L-Valine-d₈**

CAS Number: 35045-72-8

Grades & Purity: Moligand™, ≥98 atom% D, ≥98%

Lot #: H2627335

SKU #: **L464640**

Version: **1**

Analysis #: **676605**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.93300 %
Isotopic Purity	98-100 (atom%)	99.10000 atom%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager