

Certificate of Analysis

Date of Testing: 2025-04-29 15:06:54

Date of Next Testing: 2028-04-28 15:06:54

Product Name: **DL-Valine-d₈**

CAS Number: 203784-63-8

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

Lot #: D2528208

SKU #: **D471964**

Version: **1**

Analysis #: **500549**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.54 %
Purity(HPLC area)	98-100 (%)	99.91 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager