

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-04 17:07:59

Date of Next Testing: 2026-11-03 17:07:59

Product Name: **Z-D-Lys-OH**

CAS Number: 70671-54-4

Specifications & Purity: 98%

Lot #: J2229660

SKU #: **Z113946****Analysis: 141403**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-100 (%)	98.88 %
Purity(HPLC)	98-100 (%)	98.89800 %
Specific Rotation [a] ₂₀ /D(c=2 in 0.2mol/L HCl)	11-15 (°)	12.30°
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager