

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-17 10:46:56

Date of Next Testing: 2028-04-16 10:46:56

Product Name: **H-D-Lys-OH·HCl**

CAS Number: 7274-88-6

Specifications & Purity: ≥98%

Lot #: I1605029

SKU # **L109219**

Version **1**
Analysis #: **342096**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=8 in 6N HCl)-24--20 (°)		-21.18000 °
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	101.32000 %
Appearance (L109219)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager