

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-13 14:58:34

Date of Next Testing: 2028-05-12 14:58:34

Product Name: **Z-L-Prolinol**

CAS Number: 6216-63-3

Specifications & Purity: 97%

Lot #: D2425353

SKU #: **P115988****Analysis: 333933**

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in CHCL ₃)	-46--38 (°)	-38.30°
Purity(HPLC)	97-100 (%)	97.28000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P115988)	Colorless to Orange Liquid	Colorless to light yellow to orange liquid

John Su
QA & QC Manager