

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 16:28:40

Date of Next Testing: 2029-11-27 16:28:40

Product Name: **D-Homoproline**

CAS Number: 1723-00-8

Specifications & Purity: $\geq 99\%$

Lot #: K2526030

SKU #: **H100528**

Version: **1**

Analysis #: **186434**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.56300 %
Specific Rotation $[\alpha]_{20/D(c=5 \text{ in } H_2O)}$	24.0-29.0 (°)	26.10100 °
Appearance (H100528)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager