

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-25 16:55:43

Date of Next Testing: 2028-10-24 16:55:43

Product Name: **D-Homoproline**

CAS Number: 1723-00-8

Specifications & Purity: $\geq 99\%$

Lot #: J2421566

SKU #: **H100528**

Version: **1**

Analysis #: **368500**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.42200 %
Specific Rotation $[\alpha]_{20/D(c=5 \text{ in H}_2\text{O})}$	24-29 (°)	25.06800 °
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