

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-25 16:55:08
 Date of Next Testing: 2028-10-24 16:55:08
 Product Name: **D-Homoproline**
 CAS Number: 1723-00-8
 Specifications & Purity: $\geq 99\%$
 Lot #: J2421565
 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