

Certificate of Analysis

Date of Testing: 2025-07-11 09:29:09

Date of Next Testing: 2028-07-10 09:29:09

Product Name: **L-(-)-threo-3-Hydroxyaspartic acid**

CAS Number: 7298-99-9

Specifications & Purity: Moligand™, ≥97%

Lot #: G2503372

SKU #: **L275110**

Version: **1**

Analysis #: **455005**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.60000 %
Specific Rotation [α] ₂₀ /D(C=0.32 in water)	-13~-10 (°)	-10.10000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager