

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 17:22:26

Date of Next Testing: 2028-11-18 17:22:26

Product Name: **L-Aspartic acid**

CAS Number: 56-84-8

Specifications & Purity: Moligand™, for synthesis

Lot #: K2514110

SKU #: **S432943**

Version: **2**

Analysis #: **610851**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}$ (c=5% in 5 M HCl)	24-28 (°)	25.52000°
Purity(perchloric acid solution Titration)	98.5-102.5 (%)	100.51000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager