

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 09:40:55

Date of Next Testing: 2029-02-27 09:40:55

Product Name: **L-Aspartic acid sodium salt monohydrate**

CAS Number: 323194-76-9

Specifications & Purity: $\geq 98\%$

Lot #: D2318814

SKU #: **S169558**

Version: **1**

Analysis #: **657219**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Na)	12.4-14.2 (%)	13.07000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in } H_2O)}$	-15--13 (°)	-14.20000 °
Assay(Titration by NaOH)	97.5-102.5 (%)	99.20000 %
Appearance (S169558)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager