

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 14:06:30

Date of Next Testing: 2030-05-12 14:06:30

Product Name: **L-Aspartic acid dimethyl ester hydrochloride**

CAS Number: 32213-95-9

Specifications & Purity: $\geq 98\%$

Lot #: E2606066

SKU #: **A109002**

Version: **1**

Analysis #: **706089**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	14.5-16.5 (°)	16.03800°
Purity(Titration by AgNO ₃)	98-100 (%)	99.99000 %
Appearance (A109002)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager