

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-09 09:52:31
 Date of Next Testing: 2027-10-08 09:52:31
 Product Name: **L-Aspartic acid 1-methyl ester**
 CAS Number: 17812-32-7
 Specifications & Purity: $\geq 98\%$
 Lot #: C1617032
 SKU #: **A116967**
 Version: **1**
 Analysis #: **282611**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	98.63000 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in H}_2\text{O})$	33-38 (°)	37.89000 °
Purity(HPLC area)	98-100 (%)	99.35000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager