

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-12 11:08:41
 Date of Next Testing: 2026-12-11 11:08:41
 Product Name: **N-Acetyl-L-aspartic acid**
 CAS Number: 997-55-7
 Specifications & Purity: $\geq 98\%$
 Lot #: L2307181
 SKU #: **N305071**
 Version: **2**
 Analysis #: **037633**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102.5 (%)	99.17000 %
Specific Rotation $[\alpha]_{20/D}$ (0.1g/10ml in HAc)	50-54 (°)	53.72800 °
Appearance(N305071)	Colorless to white powder or solid	Colorless to white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager