

Certificate of Analysis

Date of Testing: 2023-12-25 16:42:12
Date of Next Testing: 2026-12-24 16:42:12
Product Name: **N-Methyl-L-aspartic acid**
CAS Number: 4226-18-0
Specifications & Purity: $\geq 98\%$
Lot #: L2320167
SKU #: **N338153**
Analysis: **298127**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.79%
Specific Rotation $[\alpha]_{25}^D(c=1 \text{ in H}_2\text{O})$	13-15 (°)	14.84°
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager