

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-13 11:25:43

Date of Next Testing: 2029-02-12 11:25:43

Product Name: **N-Methyl-D-aspartic Acid(NMDA)**

CAS Number: 6384-92-5

Specifications & Purity: Moligand™, ≥99%

Lot #: B2511358

SKU #: **N401389**

Version: **1**

Analysis #: **409818**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.68800 %
Specific rotation $[\alpha]_{20/D(c=2, H_2O)}$	-17--14(°)	-14.04800 °
Appearance(N401389)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager