

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-14 11:40:43
 Date of Next Testing: 2029-02-13 11:40:43
 Product Name: **N-Methyl-D-aspartic Acid(NMDA)**
 CAS Number: 6384-92-5
 Specifications & Purity: Moligand™, ≥99%
 Lot #: B2511356
 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