

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 16:43:04
 Date of Next Testing: 2028-10-17 16:43:04
 Product Name: **N-Methyl-L-glutamic acid**
 CAS Number: 6753-62-4
 Specifications & Purity: $\geq 95\%$
 Lot #: J2516199
 SKU #: **B301363**
 Version: **1**
 Analysis #: **593211**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.23000 %
specific rotation $[\alpha]_{20/D}(C=1.8g/100mL\ H_2O)$	18-22 (°)	18.03000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager