

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-28 19:31:08
 Date of Next Testing: 2028-02-28 19:31:08
 Product Name: **N α -Methyl-L-lysine hydrochloride**
 CAS Number: 7431-89-2
 Specifications & Purity: $\geq 95\%$
 Lot #: B2527673
 SKU #: **N338165**
 Version: **1**
 Analysis #: **475116**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.23600 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	16-20 (°)	18.80000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager