

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-28 19:29:16

Date of Next Testing: 2028-02-28 19:29:16

Product Name: **N α -Methyl-L-lysine hydrochloride**

CAS Number: 7431-89-2

Specifications & Purity: $\geq 95\%$

Lot #: B2527657

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager