

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 13:59:38

Date of Next Testing: 2027-03-12 13:59:38

Product Name: **DL- α -Amino- ϵ -caprolactam Hydrochloride**

CAS Number: 29426-64-0

Specifications & Purity: $\geq 97\%$

Lot #: E2322223

SKU #: **S135609**

Version: **1**

Analysis #: **480399**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.88500 %
Appearance (S135609)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager