

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 10:02:36
 Date of Next Testing: 2028-09-15 10:02:36
 Product Name: **N-Acetyl-L-glutamine**
 CAS Number: 35305-74-9
 Specifications & Purity: $\geq 99\%$
 Lot #: I2512288
 SKU #: **N192944**
 Version: **3**
 Analysis #: **556156**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=3 \text{ in H}_2\text{O})}$	-13~-11.5 (°)	-12.33300 °
Purity(HPLC)	99-100 (%)	99.68300 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager