

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 16:10:35
 Date of Next Testing: 2027-10-10 16:10:35
 Product Name: **N α -Acetyl-L-asparagine**
 CAS Number: 4033-40-3
 Specifications & Purity: $\geq 98\%$
 Lot #: L2314390
 SKU #: **I137227**
 Version: **0**
 Analysis #: **579761**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.86800 %
Purity (Titration by NaOH)	97.5-102.5 (%)	98.34 %
Nitrogen by Elemental Analysis	15.5-16.5 (%)	15.92 %
Carbon by Elemental Analysis	40.3-42.4 (%)	41.34 %
Appearance (I137227)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager