

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-11 18:40:16
 Date of Next Testing: 2030-04-10 18:40:16
 Product Name: **4-Amino-L-phenylalanine**
 CAS Number: 943-80-6
 Specifications & Purity: $\geq 98\%$
 Lot #: D2609601
 SKU #: **A105992**
 Version: **0**
 Analysis #: **667021**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Specific Rotation $[\alpha]_{20/D(c=1.5 \text{ in H}_2\text{O})}$ (calcd.on anh.substance)	-45--42 (°)	-44.56000 °
Appearance (A105992)	White to Light Brown Powder,Crystals,Solid ,Chunks	White to Light Brown Powder,Crystals,Solid ,Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager