

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 09:45:30

Date of Next Testing: 2028-09-16 09:45:30

Product Name: **(S)-2-Aminoheptanoic acid**

CAS Number: 44902-02-5

Specifications & Purity: $\geq 98\%$

Lot #: L2201309

SKU #: **S193453**

Version: **0**

Analysis #: **571985**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 5 \text{ mol/L HCl})$	21-24.5 (°)	23.60000 °
Purity(Titration by HClO_4)	97.5-102.5 (%)	100.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager