

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 16:07:40
 Date of Next Testing: 2027-09-18 16:07:40
 Product Name: **(S)-(+)-1-Amino-2-propanol**
 CAS Number: 2799-17-9
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: J1916245
 SKU #: **S161024**
 Version: **0**
 Analysis #: **259899**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1.8 \text{ H}_2\text{O})$	16-22 (°)	17.57500 °
Purity(GC)	97-100 (%)	97.04000 %
Appearance (S161024)	White to Off-White Powder, Solid or Liquid	White to Off-White Powder, Solid or Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager