

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 15:17:19
 Date of Next Testing: 2029-09-17 15:17:19
 Product Name: (S)-(+)-2-Amino-1-propanol
 CAS Number: 2749-11-3
 Specifications & Purity: ≥98%
 Lot #: I2509227
 SKU #: A109243
 Version: 0
 Analysis #: 561801
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.964-0.97	0.96670
Refractive index n ₂₀ /D	1.448-1.452	1.44880
Specific Rotation [α] ₂₀ /D(c=2 in EtOH)	21-24 (°)	22.32300°
Purity(GC)	98-100 (%)	99.65700%
Appearance (A109243)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager