

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 15:24:24

Date of Next Testing: 2029-09-17 15:24:24

Product Name: (S)-(+)-2-Amino-1-propanol

CAS Number: 2749-11-3

Specifications & Purity: $\geq 98\%$

Lot #: I2509213

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	0.97
Refractive index n _{20/D}	1.448-1.452	1.45
Specific Rotation [α] _{20/D} (c=2 in EtOH)	21-24 (°)	22.32°
Purity(GC)	98-100 (%)	99.66 %
Appearance (A109243)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager