



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-26 09:41:48

Date of Next Testing: 2028-07-25 09:41:48

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

CAS Number: 2749-11-3

Specifications & Purity: $\geq 98\%$

Lot #: G2424441

SKU #: A109243

Version: 0

Analysis #: 371458

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.964-0.97	0.96800
Refractive index n _{20/D}	1.448-1.452	1.45020
Purity(GC)	98-100 (%)	99.47100 %
Specific Rotation [α] _{20/D} (c=2 in EtOH)	21-24 (°)	21.10000 °
Appearance (A109243)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager