

Certificate of Analysis

Date of Testing: 2022-03-31 18:02:29

Date of Next Testing: 2026-03-30 18:02:29

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

CAS Number: 2749-11-3

Specifications & Purity: 98%

Lot #: E1810029

SKU #: **A109243**

Analysis: **085990**

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
Purity(GC)	98-100 (%)	99.30 %
Specific Rotation [α] _{20/D} (c=2 in EtOH)	21-24 (°)	22.30°
Appearance (A109243)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager