

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-06-19 19:04:11

Date of Next Testing: 2029-06-18 19:04:11

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

CAS Number: 2749-11-3

Specifications & Purity: 98%

Lot #: E2528050

SKU #: S45382

Version: 0

Analysis #: 533159

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 (%)	99.91 %
Specific Rotation [α] _{20/D} (c=2 in EtOH)	21-24 (°)	21.02°
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45382)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

