

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-28 13:51:00

Date of Next Testing: 2028-10-27 13:51:00

Product Name: (R)-(+)-1-Phenylethanol

CAS Number: 1517-69-7

Specifications & Purity: 99%

Lot #: J2423208

SKU #: S24541

Version: 0

Analysis #: 427431

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.525-1.529	1.53
Purity(GC)	99-100 (%)	99.10%
Specific Rotation [α] _{20/D}	43-48 (°)	43.17°
Density (20°C)	1.013-1.015	1.01
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S24541)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

