

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-10 15:01:32
Date of Next Testing:	2028-07-09 15:01:32
Product Name:	(R)-(+)-1-Phenylethanol
CAS Number:	1517-69-7
Specifications & Purity:	≥99%
Lot #:	F2428491
SKU #	P100878
Version	1
Analysis #:	364134
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.525-1.529	1.52620
Purity(GC)	99-100 (%)	99.09700 %
Density (20°C)	1.013-1.015	1.01400
Specific Rotation [α] ₂₀ /D	43-48 (°)	43.16600 °
Appearance (P100878)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager