

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 17:46:29

Date of Next Testing: 2029-09-16 17:46:29

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

CAS Number: 1517-69-7

Specifications & Purity: $\geq 99\%$

Lot #: I2516026

SKU # **P100878**

Version **1**

Analysis #: **440889**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.525-1.529	1.52750
Purity(GC)	99-100 (%)	99.17700 %
Specific Rotation [α] _{20/D}	43-48 (°)	43.13000 °
Appearance (P100878)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager