

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-24 10:30:12
 Date of Next Testing: 2026-03-23 10:30:12
 Product Name: **(R)-(+)-1-Phenylethanol**
 CAS Number: 1517-69-7
 Specifications & Purity: $\geq 99\%$
 Lot #: D1828174
 SKU #: **P100878**
 Version: **1**
 Analysis #: **084823**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.525-1.529	1.52600
Purity(GC)	99-100 (%)	99.30000 %
Specific Rotation [α] _{20/D}	43-48 (°)	43.60000 °
Density (20°C)	1.013-1.015	1.01400
Appearance (P100878)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager