

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-22 13:59:19

Date of Next Testing: 2026-02-21 13:59:19

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

CAS Number: 3082-64-2

Specifications & Purity: $\geq 99\%, \geq 98\%(ee)$

Lot #: A2431259

SKU #: **R138647**

Version: **2**

Analysis #: **311474**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	99-100 (%)	99.55900 %
Specific Rotation $[\alpha]_{20/D}(c=Neat)$	18-22 (°)	18.03000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance (R138647)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager