

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 17:12:57

Date of Next Testing: 2027-11-17 17:12:57

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

CAS Number: 3082-64-2

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

Lot #: A2431251

SKU #: **R138647**

Version: **2**

Analysis #: **602447**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	99-100 (%)	99.48500 %
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	18-22 (°)	18.05800 °
Appearance (R138647)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager