

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-18 13:02:08

Date of Next Testing: 2026-01-17 13:02:08

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

CAS Number: 3082-64-2

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

Lot #: A2402011

SKU #: **R138647**

Version: **2**

Analysis #: **303537**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	99-100 (%)	99.03400 %
Specific Rotation $[\alpha]_{20/D}(\text{c=Neat})$	18-22 (°)	18.01000 °
Appearance (R138647)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager