

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-21 10:08:37
 Date of Next Testing: 2027-11-20 10:08:37
 Product Name: **(R)-(+)-1-Phenylpropylamine**
 CAS Number: 3082-64-2
 Specifications & Purity: $\geq 96\%$
 Lot #: K2314228
 SKU #: **R639496**
 Version: **1**
 Analysis #: **297493**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	96.31700 %
Enantiomeric Excess	98-100 (%)	98.01000 %
Appearance(R639496)	Colorless to light yellow liquid	Colorless to light yellow liquid
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager