

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-11 13:30:03
 Date of Next Testing: 2030-04-10 13:30:03
 Product Name: **(1S,2R)-(+)-2-Amino-1,2-diphenylethanol**
 CAS Number: 23364-44-5
 Specifications & Purity: $\geq 99\%$
 Lot #: C2630089
 SKU #: **A119334**
 Version: **1**
 Analysis #: **691968**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.35800 %
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.29900 %
Specific Rotation [α] _{20/D} (c=0.6 in EtOH)	6-8 (°)	7.14400 °
Melting point	143-146 (°C)	144.04800 °C
Appearance (A119334)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager