

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 10:14:38
 Date of Next Testing: 2027-02-07 10:14:38
 Product Name: (1S,2R)-(-)-cis-1-Amino-2-indanol
 CAS Number: 126456-43-7
 Specifications & Purity: ≥99%
 Lot #: D1916188
 SKU #: A117276
 Version: 1
 Analysis #: 184465
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.50000 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-45--41 (°)	-43.20000 °
Melting point	117-121 (°C)	118.70000 °C
Purity(Nonaqueous Titration)	98.5-101.5 (%)	98.70000 %
Appearance (A117276)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager