

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-03 10:43:14
Date of Next Testing: 2027-07-02 10:43:14
Product Name: **(1S,2R)-(-)-cis-1-Amino-2-indanol**
CAS Number: 126456-43-7
Specifications & Purity: 99%
Lot #: F2316171
SKU #: **A117276**
Analysis: **228168**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|---------------------------------------|---------------------------------------|
| Melting point | 117-121 (°C) | 118.74000 °C |
| Purity(NonaqueousTitration) | 98.5-101.5 (%) | 100.11 % |
| Purity(GC) | 99-100 (%) | 99.19 % |
| Specific Rotation [α] ₂₀ /D(c=1 in MeOH) | -45--41 (°) | -44.27 ° |
| 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