

Certificate of Analysis

Date of Testing: 2024-04-03 10:33:25
Date of Next Testing: 2028-04-02 10:33:25
Product Name: **(1R,2S)-1-Amino-2,3-dihydro-1H-inden-2-ol**
CAS Number: 136030-00-7
Specifications & Purity: 98%
Lot #: G1223078
SKU #: **A115645**
Analysis: **339241**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|---|---|
| Melting point | 116-120 (°C) | 118.00000 °C |
| Specific Rotation [α] ₂₀ /D(c=1 in MeOH) | 40-46 (°) | 42.00 ° |
| Purity(GC) | 98-100 (%) | 98.70 % |
| Appearance (A115645) | White to Light Beige Powder or Crystals | White to Light Beige Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager