

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-21 18:50:30
Date of Next Testing: 2027-03-21 18:50:30
Product Name: (S)-(-)-5,5',6,6',7,7',8,8'-Octahydro-1,1'-bi-2-naphthol
CAS Number: 65355-00-2
Specifications & Purity: ≥97%(HPLC)
Lot #: C2514680
SKU #: S139146
Version: 0
Analysis #: 382019
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	166-170 (°C)	167.89000 °C
Purity(HPLC)	97-100 (%)	99.82600 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-52--48 (°)	-48.98 °
Appearance (S139146)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager