

Certificate of Analysis

Date of Testing: 2025-06-12 15:08:34

Date of Next Testing: 2027-06-12 15:08:34

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 #: K2125435

SKU #: S139146

Version: 0

Analysis #: 522678

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-52--48 (°)	-51.80°
Melting point	166-170 (°C)	166.80000 °C
Purity(HPLC)	97-100 (%)	97.60000 %
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