



Specification

Formula Hill: C₂₀H₁₄O₂
Molar Mass: 286,32 g/mol
CAS N°: 18531-99-2

Print Date: 23 December 2020

123900 (S)-(-)-1,1'-Bi(2-naphthol)

	Specifications
Assay (purity) (HPLC)	≥ 99,0 %
H-NMR	conforms
Infrared Absorption	conforms
Carbonate (CO ₃)	82,6 - 85,1 %
Appearance	
-White to off white	conforms
- Powder or crystalline	conforms
Optical purity (ee, HPLC)	≥ 99,0 %
Optical rotation (c=1, THF)	-37,0 - -31,0 °
Highest single impurity	≤ 0,2 %
Total impurities (HPLC)	≤ 1 %
Water by KF	≤ 0,3 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API) for human or veterinary use