

PRODUCT IDENTITY

PRODUCT NAME	(R)-H8-BINAP	PRODUCT NUMBER	R587131
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	139139-86-9	FORMULA	C ₄₄ H ₄₀ P ₂
FORMULA WEIGHT	630.74g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(R587131)	White to Beige Powder or Crystals
NMR Spectrum 1H	Conforms to structure
Purity(HPLC area)	98-100 (%)
Specific rotation [α] _{20/D} (c = 0.5 inToluene)	69-79 (°)
Phosphorus NMR Spectra	Conforms to Structure