

PRODUCT IDENTITY

PRODUCT NAME	(R,R)-(+)-2,2'-Isopropylidenebis(4-tert-butyl-2-oxazoline)	PRODUCT NUMBER	I121120
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	131833-97-1	FORMULA	C ₁₇ H ₃₀ N ₂ O ₂
FORMULA WEIGHT	294.44g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	88-92 (°C)
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	112-123 (°)
Purity(GC)	98-100 (%)
Appearance (I121120)	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure