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Product Specifications

Catalogue Number	39623
Product	(R)-1,1'-Binaphthyl-2,2'-disulfonyl dichloride (R)-1,1'-Binaphthyl-2,2'-disulfonyl chloride
CAS Number	1187629-43-1
Molecular Formula	C ₂₀ H ₁₂ Cl ₂ O ₄ S ₂
Molecular Weight	451.33

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	White or off-white crystalline powder
Melting Point	235 °C (dec.)
Optical Rotation	[α] _{20D} = -42 to -46 ° (C=1 in THF)
Purity by HPLC	≥ 98%
Chiral Purity	≥ 99% (ee)
Storage	Store at RT

For Laboratory Use Only