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Product Specifications

Catalogue Number	40972
Product	(S)-4-<i>tert</i>-Butyl-2-(2-pyridyl)oxazoline (S)-4-(<i>tert</i> -Butyl)-2-(2-pyridyl)-4,5-dihydrooxazole
CAS Number	117408-98-7
Molecular Formula	C ₁₂ H ₁₆ N ₂ O
Molecular Weight	204.27

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	White to off-white crystal
Solubility	Soluble in dichloromethane
Melting Point	70 - 75 °C
Optical Rotation	[α] _D ²⁰ = -79 to -75 ° (C = 1 in CH ₂ CL ₂)
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only