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Product Specifications

Catalogue Number	14118
Product	(R)-1-Z-2-tert-butyl-3-methyl-4-imidazolidinone
CAS Number	119906-46-6
Molecular Formula	C ₁₆ H ₂₂ N ₂ O ₃
Molecular Weight	290.36

Appearance	White powder
Optical Rotation	[α] _D ²⁵ = +10.5 ± 2.5° (C=1.00 in CHCl ₃)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only