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Product Specifications

Catalogue Number	39567
Product	(1R)-Camphor oxime
CAS Number	2792-42-9
Molecular Formula	C ₁₀ H ₁₇ NO
Molecular Weight	167.25

Appearance	White or off-white crystalline powder
Solubility	Almost clear solution with methanol
Melting Point	117 - 120 °C
Optical Rotation	[α] _{20D} = -40 to -42 ° (C=10 in EtOH)
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only