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Product Specifications

Catalogue Number	39240
Product	(-)-Menthoxycetyl chloride
CAS Number	15356-62-4
Molecular Formula	C ₁₂ H ₂₁ ClO ₂
Molecular Weight	232.75

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	Colorless, yellow or green clear liquid
Boiling point	135 - 137 °C / 12 mmHg
Flash Point	113 °C
Density	1.04
Refractive Index	1.47
Optical Rotation	[α] _D ²⁰ = -90 to -100 ° (C = 2 in CHCl ₃)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only