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Product Specifications

Catalogue Number	44551
Product	4-Morpholinylcarbonyl chloride 4-Chlorocarbonylmorpholine Morpholinocarbonyl chloride
CAS Number	15159-40-7
Molecular Formula	C ₅ H ₈ ClNO ₂
Molecular Weight	149.57

Warnings	<i>Moisture Sensitive! Store under inert gas!</i>
Appearance	Colorless to light yellow clear liquid
Boiling point	138 °C/33 mmHg
Flash Point	113 °C
Density	1.31
Refractive Index	n_D^{20} 1.5
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Storage	Store at RT

For Laboratory Use Only