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Product Specifications

Catalogue Number	45349
Product	4-Fluoro-3-methylbenzoyl chloride 4-Fluoro- <i>m</i> -toluoyl chloride
CAS Number	455-84-5
Molecular Formula	C ₈ H ₆ ClFO
Molecular Weight	172.58

Warnings	<i>Moisture Sensitive! Heat Sensitive! Store under inert gas!</i>
Appearance	Colorless to light yellow to light orange clear liquid
Boiling point	115 °C/20 mmHg
Flash Point	98 °C
Density	1.28
Refractive Index	n_D^{20} 1.53
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only