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Product Specifications

Catalogue Number	45346
Product	5-Fluoro-2-(trifluoromethyl)benzoyl chloride <i>α,α,α,5-Tetrafluoro-<i>o</i>-toluoyl chloride</i>
CAS Number	216144-70-6
Molecular Formula	C ₈ H ₃ ClF ₄ O
Molecular Weight	226.55

Warnings	<i>Moisture Sensitive! Store under inert gas!</i>
Appearance	Colorless to light yellow clear liquid
Boiling point	169 °C
Flash Point	87 °C
Density	1.5
Refractive Index	<i>n</i> ²⁰ _D 1.46
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only