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Product Specifications

Catalogue Number	45336
Product	2-Fluoro-3-(trifluoromethyl)benzoyl chloride <i>$\alpha,\alpha,\alpha,2$-Tetrafluoro-<i>m</i>-toluoyl chloride</i>
CAS Number	208173-19-7
Molecular Formula	C ₈ H ₃ ClF ₄ O
Molecular Weight	226.55

Warnings	<i>Moisture Sensitive! Store under inert gas!</i>
Appearance	Light orange to yellow to green clear liquid
Boiling point	193 °C
Flash Point	102 °C
Density	1.51
Refractive Index	n_D^{20} 1.47
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only