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Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 45353 |
| Product | 2-Fluoro-5-(trifluoromethyl)benzoyl chloride <i>α,α,α,6-Tetrafluoro-<i>m</i>-toluoyl chloride</i> |
| CAS Number | 207981-46-2 |
| 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 almost colorless clear liquid |
| Boiling point | 191 °C |
| Flash Point | 93 °C |
| Density | 1.5 |
| Refractive Index | <i>n</i> ²⁰ _D 1.47 |
| Infrared Spectrum | Conforms to structure |
| Assay by titration | ≥ 98% |
| Purity by GC | ≥ 97% |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only