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Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 37506 |
| Product | (R)-(-)-α-(Trifluoromethyl)benzyl alcohol (R)-(-)-1-Phenyl-2,2,2-trifluoroethanol |
| CAS Number | 10531-50-7 |
| Molecular Formula | C ₈ H ₇ F ₃ O |
| Molecular Weight | 176.14 |

| | |
|-------------------------|---|
| Appearance | Colorless to almost colorless clear liquid |
| Boiling point | 99 °C / 17 mmHg |
| Flash Point | 87 °C |
| Density | 1.3 |
| Refractive Index | 1.46 |
| Optical Rotation | [α] ²⁰ _D = -30 to -33 ° (neat) |
| Purity by GC | ≥ 98% |
| Storage | Store at RT |

For Laboratory Use Only