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Product Specifications

Catalogue Number	37546
Product	(R)-(-)-2,2,2-Trifluoro-1-(9-anthryl)ethanol (R)-(-)-1-(9-Anthryl)-2,2,2-trifluoroethanol (R)-(-)- α -(Trifluoromethyl)anthracene-9-methanol
CAS Number	53531-34-3
Molecular Formula	C ₁₆ H ₁₁ F ₃ O
Molecular Weight	276.26

Appearance	White to light yellow to green powder to crystal
Melting Point	134 - 136 °C
Optical Rotation	[α] _D ²⁰ = -30.5 \pm 1 ° (C=1, CHCl ₃)
Purity by GC	\geq 99%
Chiral Purity	\geq 99% (ee)
Storage	Store at RT

For Laboratory Use Only