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Product Specifications

Catalogue Number	41406
Product	(-)-Corey lactone, 4-phenylbenzoate alcohol (3a <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,6a <i>S</i>)-Hexahydro-4-hydroxymethyl-5-(4-
CAS Number	31752-99-5
Molecular Formula	C ₂₁ H ₂₀ O ₅
Molecular Weight	352.38

Appearance	White to off-white powder, crystals, crystalline powder and/or chunks
Melting Point	131 - 132 °C
Optical Rotation	[α] _D ²⁰ = -89 to -85 ° (C = 1 in CHCl ₃)
Infrared Spectrum	Conforms to structure
Assay	≥ 99%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only