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Product Specifications

Catalogue Number	41358
Product	Benzyl (S)-(+)-mandelate Benzyl L-(+)-mandelate L-(+)-Mandelic acid benzyl ester
CAS Number	62173-99-3
Molecular Formula	C ₁₅ H ₁₄ O ₃
Molecular Weight	242.27

Appearance	White to off-white flakes, powder or crystals
Melting Point	104 - 107 °C (Lit.)
Optical Rotation	[α] ²⁰ _D = 56 ± 3 ° (C = 1 in CHCl ₃)
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98.5%
Storage	Store at RT

For Laboratory Use Only