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Product Specifications

Catalogue Number	36988
Product	(R)-(-)-O-Acetylmandelic acid (R)-(-)- α -Acetoxyphenylacetic acid (-)-O-Acetyl-D-mandelic acid
CAS Number	51019-43-3
Molecular Formula	C ₁₀ H ₁₀ O ₄
Molecular Weight	194.19

Appearance	White to off-white powder
Optical Rotation	[α] _D ²⁰ = -140 to -160 ° (C = 1 in Acetone)
Loss on Drying	≤ 2%
Related Substances	D(-) Mandelic acid : ≤ 5% Individual unknown impurity: ≤ 1% Total impurities : ≤ 6%
Purity by HPLC	≥ 99%
Storage	Store at RT

For Laboratory Use Only