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Product Specifications

Catalogue Number	38747
Product	17α-Hvdroxvprogesterone acetate 17 α -Acetoxyprogesterone 17 α -Hydroxyprogesterone 17-acetate
CAS Number	302-23-8
Molecular Formula	C ₂₃ H ₃₂ O ₄
Molecular Weight	372.51

Warnings	<i>Heat Sensitive!</i>
Appearance	White to off-white crystalline powder
Melting Point	244 - 248 °C
Optical Rotation	[α] ²⁰ _D = 71 - 76 ° (C = 1 in CHCl ₃)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0 - 10 °C
Additional Information	λ_{\max} = 241 nm (EtOH)

For Laboratory Use Only