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Product Specifications

Catalogue Number	38744
Product	Medroxyprogesterone 17 α -Hydroxy-6 α -methyl-4-pregnene-3,20-dione 6 α -Methyl-5-pregnen-17 α -ol-3,20-dione
CAS Number	520-85-4
Molecular Formula	C ₂₂ H ₃₂ O ₃
Molecular Weight	344.5

Appearance	White to off-white crystalline powder
Solubility	Very soluble in chloroform
Melting Point	215 - 220 °C
Optical Rotation	[α] _D ²⁰ = 73 - 77 ° (C = 1 in CHCl ₃)
Purity by HPLC	≥ 98%
Storage	Store at RT
Additional Information	λ_{\max} = 241 nm (EtOH)

For Laboratory Use Only