

20alpha-Acetoxy-4-pregnen-3-one

Art. ID TRC-A167690-100MG
Unit 100 mg
Deliverydetails No Dangerous Good

Description

Category: Impurities, Intermediates, Pharmaceuticals, Intermediates and Fine Chemicals, Steroids /// Application Notes: 20alpha-Acetoxy-4-pregnen-3-one (Progesterone EP Impurity D) is an impurity of Progesterone (P755900), a steroid hormone that is readily secreted by the corpus luteum. 20alpha-Acetoxy-4-pregnen-3-one is also an intermediate that undergoes selective oxidation for the synthesis of testosterone (T155000) and of 4-pregnen-20beta-ol-3-one. /// References: Kenichi., et al.: Chem. Soc. Jap., 31, 450 (1958)| Pfiffner, N., et al.: J. Biol. Chem., 132, 459 (1940)| Florey, K., et al.: Anal. Profiles Drug Subs., 4, 209 (1975)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	20alpha-Acetoxy-4-pregn en-3-one	[5035-09-6]				