

(6alpha,9beta,11beta,16alpha)-21-(Acetyloxy)-9,11-epoxy-6-fluoro-17-hydroxy-16-methylpregna-1,4-diene-3,20-dione

Art. ID TRC-A165345-10MG
Unit 10 mg
Deliverydetails No Dangerous Good

Description

Category: Aromatics, Pharmaceuticals, Intermediates and Fine Chemicals, Steroids /// Appearance: White Solid /// Application Notes:

(6alpha,9beta,11beta,16alpha)-21-(Acetyloxy)-9,11-epoxy-6-fluoro-17-hydroxy-16-methylpregna-1,4-diene-3,20-dione is an intermediate in the synthesis of Paramethasone Acetate (P191845), a derivative of Dexamethasone (D298800), a potent synthetic member of the glucocorticoid class of steroid drugs that has anti-inflammatory and immunosuppressant properties. /// References: Wershil, B.K., et al.: Int. Arch. Allergy Immunol., 107, 323 (1995), Riccardi, C., et al.: Cell Death Diff., 6, 1182 (1999), Llanos, S.L. and Roldan, A.: Bio Cell, 23, 29 (1999)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(6alpha,9beta,11beta,16alpha)-21-(Acetyloxy)-9,11-epoxy-6-fluoro-17-hydroxy-16-methylpregna-1,4-diene-3,20-dione	[4571-51-1]				