

(11beta,16alpha)-21-(Acetyloxy)-9-fluoro-11,17-dihydroxy-16-methyl-pregna-1,4-diene-3,6,20-trione

Art. ID TRC-A725590-100MG
Unit 100 mg
Deliverydetails to be checked

Description

Application Note:

(11beta,16alpha)-21-(Acetyloxy)-9-fluoro-11,17-dihydroxy-16-methyl-pregna-1,4-diene-3,6,20-trione is an intermediate in the synthesis of 6-keto Dexamethasone (K191010), which is an impurity of Dexamethasone, a glucocorticoid used as an anti-inflammatory agent. Dexamethasone regulates T cell survival, growth, and differentiation. Dexamethasone inhibits the induction of nitric oxide synthase.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(11beta,16alpha)-21-(Acetyloxy)-9-fluoro-11,17-dihydroxy-16-methyl-pregna-1,4-diene-3,6,20-trione	[72559-85-4]				