

20alpha-Acetoxy-5beta-pregnan-3alpha-ol

Art. ID	TRC-A165150-25MG
Unit	25 mg
Deliverydetails	De Minimis

Description

Application Note: 20alpha-Acetoxy-5beta-pregnan-3alpha-ol is the unlabeled form of 20alpha-Acetoxy-5beta-pregnan-3alpha-ol-d5 (A165152), which is an intermediate in synthesizing Pregnanediol-d5 3alpha-O-beta-D-Glucuronide (P705142), which is a glucuronide conjugate of Pregnanediol (P705130). Levels of Pregnanediol 3alpha-O-beta-D-Glucuronide can be used to monitor the reproductive status of dairy cows. 3alpha-O-beta-D-Glucuronide can be used (as an alternative to creatine) as a reference to adjust other hormonal markers in study of urinary hormonal profiles in the human menstrual cycle.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	20alpha-Acetoxy-5beta-p regnan-3alpha-ol	[77790-40-0]				