

Androstenediol 17-Acetate

Art. ID TRC-A637780-50MG
Unit 50 mg
Deliverydetails No Dangerous Good

Description

Application Notes: Androstenediol 17-Acetate is used in synthetic preparation for direct organocatalytic stereoselective transfer hydrogenation of conjugated olefins of steroids. Androstenediol 17-Acetate is also obtained from Dehydro Epiandrosterone (D229585) which is a major secretory steroidal product of the adrenal gland, secretion progressively declines with aging. May have estrogen-or androgen-like effects depending on the hormonal milieu. Intracellularly converted to androstenedione. It is used in treatment of menopausal syndrome. /// References: Ebeling, P., et al.: Lancet, 343, 1479 (1994)| Morales, A.J., et al.: J. Clin. Endocrinol. Metab., 78, 1360 (1994)| Ramachary, D.B., et al.: RSC Advances, 3, 13497-13506 (2013)| Yahara, M., et al.: J. Toxicol. Sci., 2, 161 (1977)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Androstenediol 17-Aceta te	[5937-72-4]				