

Estriol

Catalog No: #S1571

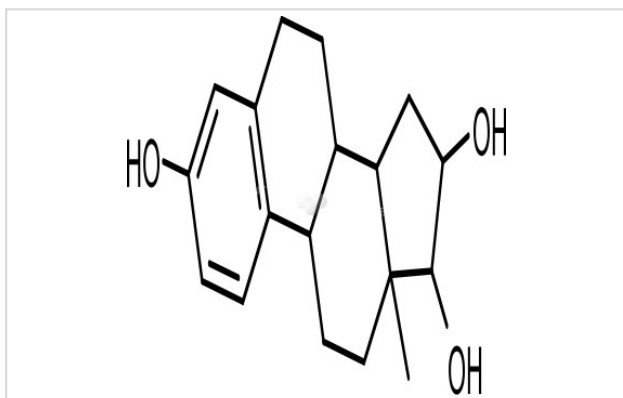
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Description

Product Name	Estriol
Brief Description	Inhibitors
Purification	98.00%
Target Name	Estrogen/progestogen Receptor agonist; MRP antagonist
Calculated MW	288.39
Formulation	C18H24O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: C[C@]12CC[C@H]3[C@H]([C@@H]1C[C@H]([C@@H]2O)O)CCC4=C3C=CC(=C4)O
 Pathways: Endocrinology/Hormones; Immunology/Inflammation
 Receptor: ER; MRP1
 Boiling pt: Melting pt: 280-282°C
 Solubility: Ethanol: 10 mg/mL (34.67 mM); DMSO: 57 mg/mL (197.64 mM)
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Lappano R, et al. Mol Cell Endocrinol. 2010, 320(1-2), 162-170.

Note: This product is for in vitro research use only