

Megestrol acetate

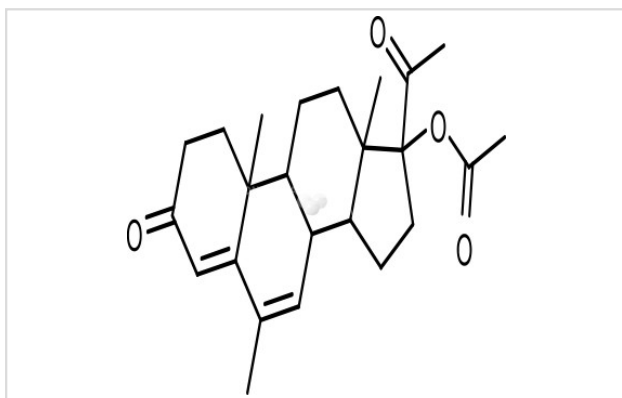
Catalog No: #S1284

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Description

Product Name	Megestrol acetate
Brief Description	Inhibitors
Purification	99.72%
Target Name	Estrogen/progestogen Receptor agonist; GR inhibitor
Calculated MW	384.51
Formulation	C ₂₄ H ₃₂ O ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Endocrine

system SMILES: CC1=C[C@@H]2[C@H](CC[C@]3([C@H]2CC[C@@]3(C(=O)C)OC(=O)C)[C@@]4(C1=CC(=O)CC4)C Pathways: Endocrinology/Hormones; Metabolism Receptor: ER; Glucocorticoid Receptor Binding pt: Melting pt: 214°C Solubility: Ethanol: 15 mg/mL (39.01 mM); DMSO: 33 mg/mL (85.82 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 months.

References

1. Vadivelu S, et al. J Neurosurg. 2010 May;112(5):920-4.

Note: This product is for in vitro research use only