

Levonorgestrel

Catalog No: #S1263

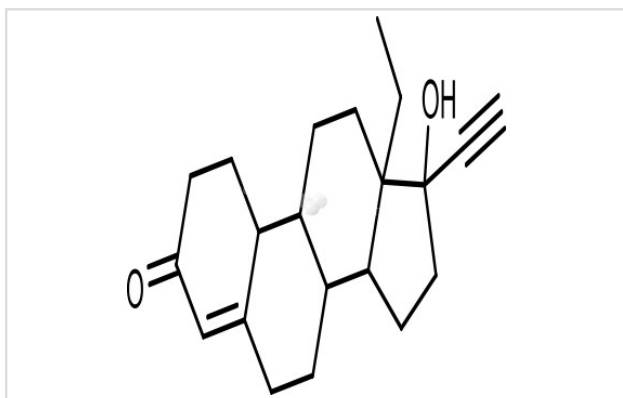
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Description

Product Name	Levonorgestrel
Brief Description	Inhibitors
Purification	99.79%
Target Name	Estrogen/progestogen Receptor agonist; Others
Calculated MW	312.45
Formulation	C21H28O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine system SMILES:CC[C@]12CC[C@H]3[C@H]([C@@H]1CC[C@]2(C#C)O)CCC4=CC(=O)CC[C@H]34

Pathways:Endocrinology/Hormones; Others Receptor:ER; SRD5A1 Boling pt:Melting pt:206CSolubility:Ethanol: 2 mg/mL (6.4 mM); DMSO: 45 mg/mL (144.02 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. Maruo T, et al. Co ntraception. 2007 Jun; 75(6 Suppl):S99-103.

Note: This product is for in vitro research use only