

Levonorgestrel

Catalog No: tcsc2243



Available Sizes

Size: 100mg

Size: 500mg



Specifications

CAS No:

797-63-7

Formula:

$C_{21}H_{28}O_2$

Pathway:

Others

Target:

Progesterone Receptor

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

D-Norgestrel

Observed Molecular Weight:

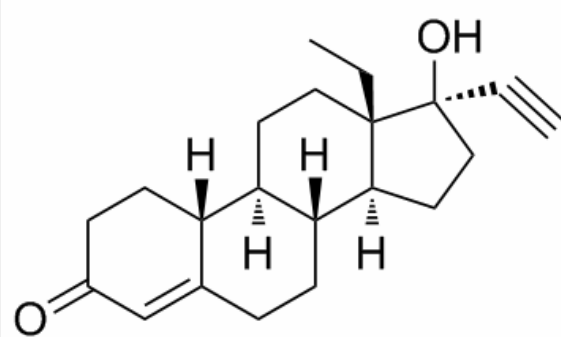
312.45

Product Description

Levonorgestrel is a synthetic progestogen used as an active ingredient in some hormonal contraceptives.

Target: Progesterone Receptor

A synthetic progestational hormone with actions similar to those of progesterone and about twice as potent as its racemic or (+-)-isomer (norgestrel). It is used for contraception, control of menstrual disorders, and treatment of endometriosis. It is usually supplied in a racemic mixture (Norgestrel, 6533-00-2). Only the levonorgestrel isomer is active. Levonorgestrel is marketed mostly as a combination oral contraceptive under several brand names such as Alesse, Triphasil, and Min-Ovral [1].



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!