

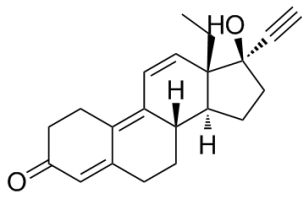
Certificate of Analysis

Target	Inhibitors & Agonists>>Nuclear Receptor/Transcription Factor>>Progesterone Receptor
Cat.No	DC10347
Name	Gestrinone

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Chemical Properties

CAS	16320-04-0
Formula	C ₂₁ H ₂₄ O ₂
MW	308.41
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Gestrinone is a steroid derivative. It features a four-ring steroid nucleus with a ketone group at C3, a double bond between C4 and C5, and a methyl group at C10. At C13, there is a hydroxyl group (HO) and a propynyl group (C≡CH) attached to the D-ring. Stereochemistry is indicated with wedges and dashes at C13 and C14.</p>
Purity	>98%

Website:
www.dcchemicals.com