

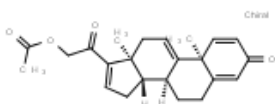
Certificate of Analysis

Target	Inhibitors & Agonists>>Nuclear Receptor/Transcription Factor>>Glucocorticoid receptor (GR)
Cat.No	DC40890
Name	21-Acetoxyprogna-1,4,9(11),16-tetraene-3,20-dione

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	37413-91-5
Formula	C ₂₃ H ₂₆ O ₄
MW	366.45
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of 21-Acetoxyprogna-1,4,9(11),16-tetraene-3,20-dione. It is a steroid with a four-ring core. The A-ring has a double bond between C1 and C2. The B-ring has a ketone group at C3. The C-ring has a double bond between C9 and C10. The D-ring has a ketone group at C20. An acetoxy group (-O-C(=O)-CH₃) is attached to C21. Stereochemistry is indicated with wedges and dashes at C13 and C14. The word 'Chiral' is written above the structure.</p>
Purity	>98%

Website:
www.dcchemicals.com