

Title (en)

19-NOR-17 ALPHA-PREGNA-1,3,5 (10)-TRIEN-17 BETA-OLS OF A 21,16 ALPHA-LACTONE RING

Title (de)

19-NOR-17 ALPHA-PREGNA-1,3,5 (10)-TRIEN-17 BETA-OLE EINEM 21,16 ALPHA-LAKTONRING

Title (fr)

19-NOR-17 ALPHA-PREGNA-1,3,5(10)-TRIEN-17 BETA-OLS DOTES D'UN NOYAU DE 21,16 ALPHA-LACTONE

Publication

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Application

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Abstract (en)

[origin: WO0226763A1] The invention relates to novel 19-nor-17 alpha -pregna-1,3,5(10)-trien-17 beta -ols with a 21,16 alpha -lactone ring of formula (II), a method for the production thereof and pharmaceutical preparations containing said compounds in addition to 17 alpha -cyanomethylated estra-1,3,5(10)-trienes, representing intermediate products in the production of 19-nor-17 alpha -pregna-1,3,5(10)-trien-17 beta -ols. The 19-nor-17 alpha -pregna-1,3,5(10)-trien-17 beta -ols represent novel selective estrogens which, unlike classical estrogens such as estradiol, exhibit preference in favor of the estrogen alpha receptor, one of the two known estrogen receptors,.

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