STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN ESTRADIOL ACETATE

PRONUNCIATION es′ tra dye ol

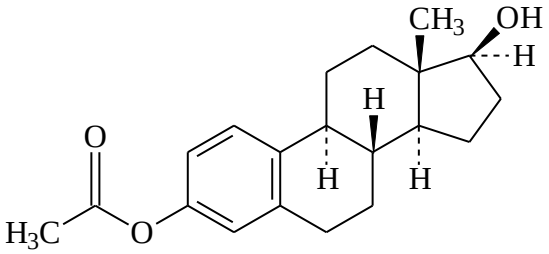
THERAPEUTIC CLAIM estrogen replacement therapy

CHEMICAL NAMES

(1) estra-1,3,5(10)-triene-3,17-diol, (17β)-, 3-acetate

(2) 17β-hydroxyestra-1,3,5(10)-trien-3-yl acetate

STRUCTURAL FORMULA



MOLECULAR FORMULA $C_{20}H_{26}O_3$

MOLECULAR WEIGHT 314.42

TRADEMARKS Menoring® (UK for estradiol acetate vaginal ring)

MANUFACTURERS Schering AG

CODE DESIGNATION/ TRIVIAL NAME estradiol-3-acetate; E3A

CAS REGISTRY NUMBER 4245-41-4