4-Chloro-17α-methyl-androsta-1,4-diene-3,17-diol
Item No. 22446

Formal Name: (8R,9S,10R,13S,14S,17S)-4-chloro-10,13,17-trimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-3,17-diol

Synonym: Halodrol

MF: C_{20}H_{29}ClO_{2}

FW: 336.9

Purity: ≥95% (mixture of diastereomers)

Supplied as: A crystalline solid

Storage: -20°C

Stability: ≥2 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

4-Chloro-17α-methyl-androsta-1,4-diene-3,17-diol (Item No. 22446) is an analytical reference standard categorized as an anabolic androgenic steroid. Anabolic steroids, including 4-chloro-17α-methyl-androsta-1,4-diene-3,17-diol, have been used to enhance physical performance in racehorses. 4-Chloro-17α-methyl-androsta-1,4-diene-3,17-diol is regulated as a Schedule III compound in the United States. This product is intended for research and forensic applications.

Reference