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Trilostane

National Cancer Institute

Source

National Cancer Institute. *Trilostane*. NCI Thesaurus. Code C1263.

A synthetic derivative of androstane with adrenocortical suppressive properties.

Trilostane reversibly inhibits 3 beta-hydroxysteroid dehydrogenase delta 5-4 isomerase in the adrenal cortex, resulting in the decreased synthesis of mineralocorticoids and glucocorticoids and the decreased conversion of pregnenolone to progesterone. (NCI04)