

## Finasteride (Cas No 98319-26-7)

Finasteride

Systematic (IUPAC) name

N-(1,1-dimethylethyl)-3-oxo-

(5 $\alpha$ ,17 $\beta$ )-4-azaandrost-1-ene-17-carboxamide

Identifiers

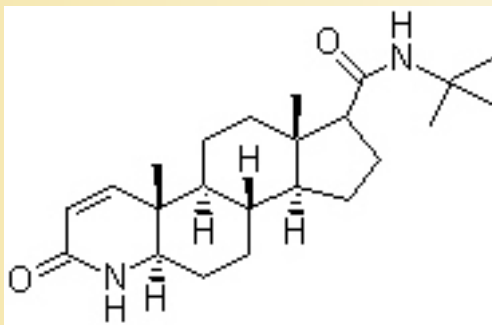
CAS number 98319-26-7

ATC code G04CB01 D11AX10

PubChem 194453

DrugBank APRD00632

ChemSpider 51714



Chemical data

Formula C<sub>23</sub>H<sub>36</sub>N<sub>2</sub>O<sub>2</sub> Mol. mass 372.549 g/mol

Pharmacokinetic data

Bioavailability 63%

Metabolism Hepatic

Half life Elderly: 8 hours

Adults: 6 hours

Excretion Feces (57%) and urine (39%) as metabolites

Molecular Weight 388.81