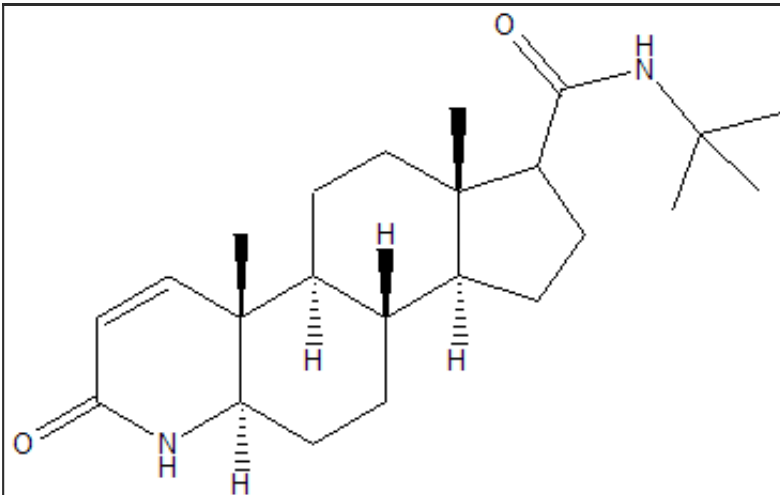


Records found: 1

Compound: Finasteride							
							
CAS:		98319-26-7					
Category:		Endocrine and Metabolic Agents					
Subcategory:		Sex hormones					
Formula:		C23 H36 N2 O2					
Molecular Weight:		372.54					
SMILES:		[H][C@@]12CC[C@H](C(=O)NC(C)C)[C@@]1(C)CC[C@@]1([H])[C@@]2([H])CC[C@@]2([H])NC(=O)C=C[C@]12C>					
pKa:		12.4					
Low est Solubility (mg/ml):		0.1					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	3.01	HIGH Permeability					
logP:	3.03	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	1.0	5.0	0.04	0.2	HIGH	Class I	Class I
SP	5.0	5.0	0.2	0.2	HIGH	Class I	Class I
US	1.0	5.0	0.04	0.2	HIGH	Class I	Class I
UK	1.0	5.0	0.04	0.2	HIGH	Class I	Class I

** A volume of 250 mL is used for the drugs on the US, UK, SP, KOR, and WHO lists, and a volume of 150 mL is used for drugs on the JP list.