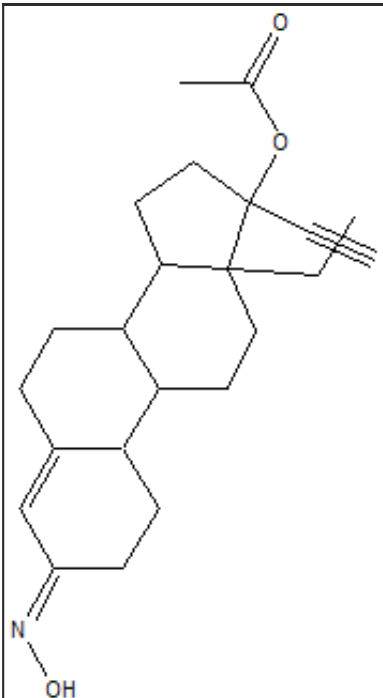


Records found: 1

Compound: Norgestimate							
							
CAS:		35189-28-7					
Category:		Endocrine and Metabolic Agents					
Subcategory:		Sex hormones					
Formula:		C23 H31 N O3					
Molecular Weight:		369.5					
SMILES:		[H][C@@]12CC[C@@](OC(C)=O)(C#C)[C@@]1(CC)CC[C@@]1([H])[C@@]3([H])CC\C(C=C3CC[C@@]21[H])=N/O>					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	5.06	HIGH Permeability					
logP:	4.8	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
US	0.09	0.25	0.036000002	0.1	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.