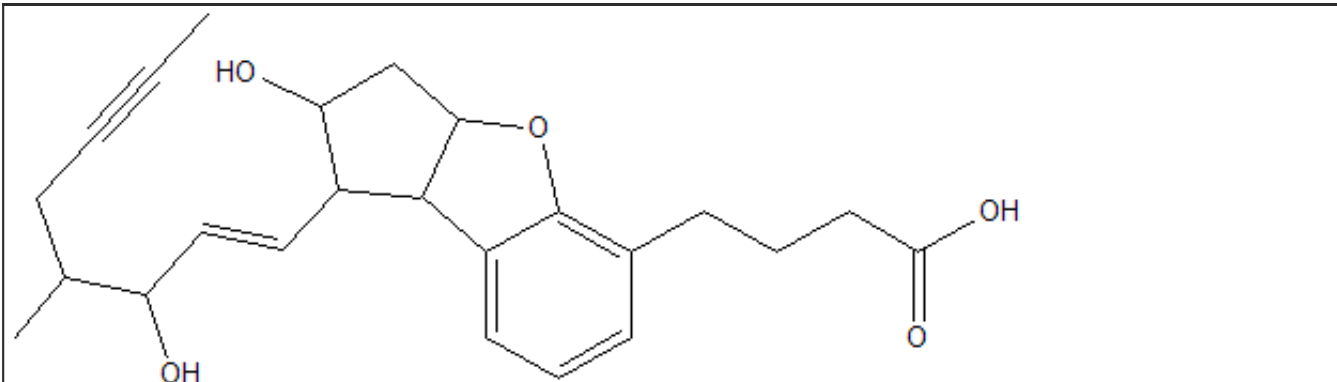


Records found: 1

Compound: Beraprost							
							
CAS:		88430-50-6					
Category:		Cardiovascular Agents					
Subcategory:		Vasodilators					
Formula:		C ₂₄ H ₃₀ O ₅					
Molecular Weight:		398.492					
SMILES:		[Na+].[H][C@]12C[C@@H](O)[C@H](\C=C/[C@@H](O)C(C)CC#C)[C@@]1([H])C1=CC=CC(CCCC([O-])=O)=C1O2>					
Low est Solubility (mg/ml):		100.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	1.89	HIGH Permeability					
logP:	3.4	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	0.02	0.02	8.0E-7	8.0E-7	HIGH	Class I	Class I
JP	0.02	0.04	1.3333333E-6	2.6666667E-6	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.