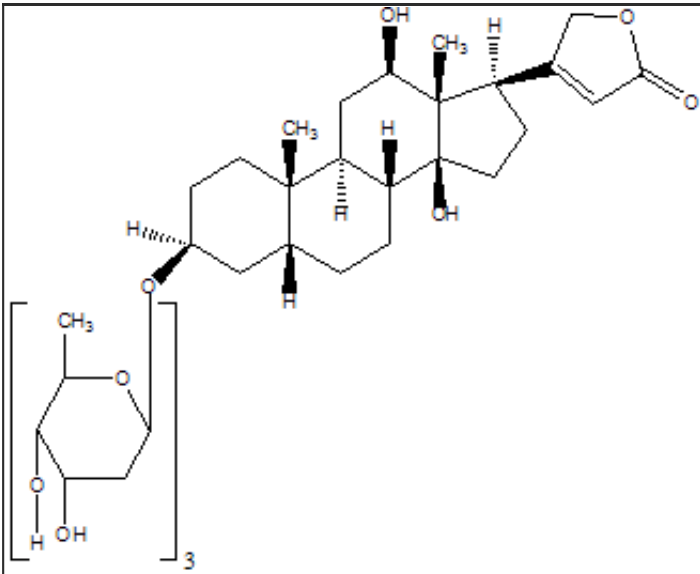


Records found: 1

Compound: Digoxin							
							
CAS:		20830-75-5					
Category:		Cardiovascular Agents					
Subcategory:		Cardiovascular Agents (other)					
Formula:		C41 H64 O14					
Molecular Weight:		780.938					
SMILES:		<chem>[H][C@]12CC[C@]3([H])[C@]([H])(C[C@@H](O)[C@]4(C)[C@H](CC[C@]34O)C3=CC(=O)OC3)[C@@]1(C)CC[C@@H](C2)O[C@H]1C[C@H](O)[C@H](O)[C@H]2C[C@H](O)[C@H](O)[C@H]3C[C@H](O)[C@H](O)[C@@H](C)O3)[C@@H](C)O2)[C@@H](C)O1></chem>					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	1.42	LOW Permeability					
logP:	1.26	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	0.0625	0.25	0.025	0.1	HIGH	Class III	Class III

** 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.