

## Records found: 1

Compound: Bisacodyl							
CAS:		603-50-9					
Category:		Gastrointestinal Agents					
Subcategory:		Gastrointestinal Agents (other)					
Formula:		C22 H19 N O4					
Molecular Weight:		361.39					
SMILES:		CC(=O)OC1=CC=C(C=C1)C(C1=CC=C(OC(=O)C)C=C1)C1=CC=CC=N1>					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 <sup>4</sup> cm/s):		NA					
cLogP (BioLoom 5.0):	2.85	HIGH Permeability					
logP:	3.83	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	5.0	5.0	2.0	2.0	LOW	Class II	Class II

\*\* 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.