

Records found: 1

Compound: Lercanidipine							
CAS:		100427-26-7					
Category:		Cardiovascular Agents					
Subcategory:		Calcium Channel Antagonists					
Formula:		C36 H41 N3 O6					
Molecular Weight:		611.73					
SMILES:		COC(=O)C1=C(C)NC(C)=C(C1C1=CC(=CC=C1)[N+](=[O-])C(=O)OC(C)(C)CN(C)CCC(C1=CC=CC=C1)C1=CC=CC=C1>					
Low est Solubility (mg/ml):		N/A					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	8.0	HIGH Permeability					
logP:	6.4	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	10.0	10.0	N/A	N/A	N/A	N/A	N/A

** 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.