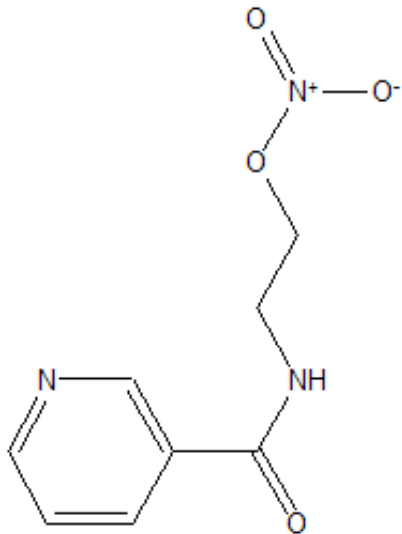


Records found: 1

Compound: Nicorandil							
							
CAS:		65141-46-0					
Category:		Cardiovascular Agents					
Subcategory:		Vasodilators					
Formula:		C8 H9 N3 O4					
Molecular Weight:		211.17					
SMILES:		C1=CC(=CN=C1)C(=O)NCCO[N+](=O)[O-]>					
Low est Solubility (mg/ml):		10.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	0.79	LOW Permeability					
logP:	N/A	N/A					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	5.0	5.0	0.0020	0.0020	HIGH	Class III	N/A
JP	2.5	5.0	0.0016666667	0.0033333334	HIGH	Class III	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.