

**Records found: 1**

Compound: Tosufloxacin							
CAS:	100490-36-6						
Category:	Anti-infective Agents						
Subcategory:	Antibiotics (Quinolones)						
Formula:	C19 H15 F3 N4 O3						
Molecular Weight:	404.34						
SMILES:	C1CN(CC1N)C2=C(C(=C3C(=O)C(=CN(C3=N2)C4=C(C=C(C=C4)F)F)C(=O)O)F)F>						
Low est Solubility (mg/ml):	0.01						
Human Permeability (x 10 <sup>4</sup> cm/s):	N/A						
cLogP (BioLoom 5.0):	-1.09	LOW Permeability					
logP:	2.42	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	75.0	150.0	30.0	60.0	LOW	Class IV	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.