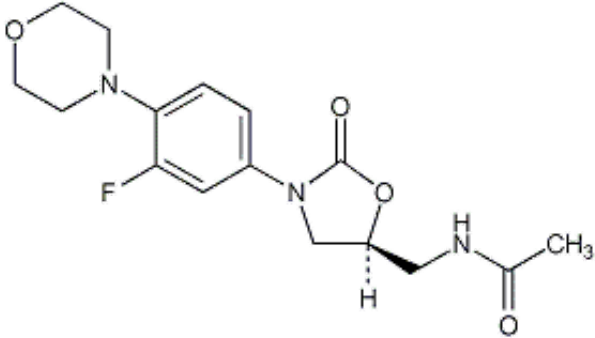


## Records found: 1

Compound: Linezolid							
							
CAS:		165800-03-3					
Category:		Anti-infective Agents					
Subcategory:		Anti-infective Agents (other)					
Formula:		C <sub>16</sub> H <sub>20</sub> F N <sub>3</sub> O <sub>4</sub>					
Molecular Weight:		337.35					
SMILES:		CC(=O)NC[C@H]1CN(C(=O)O1)C1=CC(F)=C(C=C1)N1CCOCC1>					
Low est Solubility (mg/ml):		1.0					
Human Permeability (x 10 <sup>4</sup> cm/s):		N/A					
cLogP (BioLoom 5.0):	0.17	LOW Permeability					
logP:	0.9	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
US	600.0	600.0	2.4	2.4	LOW	Class IV	Class IV

\*\* 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.