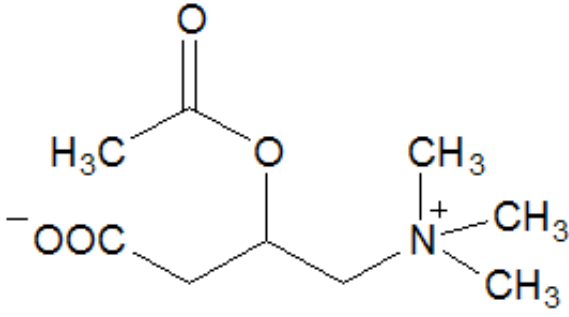


Records found: 1

Compound: Acetylcarnitine							
							
CAS:		14992-62-2					
Category:		Nutrients and Nutritional Agents					
Subcategory:		Nutrients (other)					
Formula:		C9 H18 N O4					
Molecular Weight:		204.24					
SMILES:		CC(=O)O[C@H](CC(O)=O)C[N+](C)(C)C>					
pKa:		3.6					
Low est Solubility (mg/ml):		1000.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	-6.88	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	500.0	590.0	0.0020	0.00236	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.