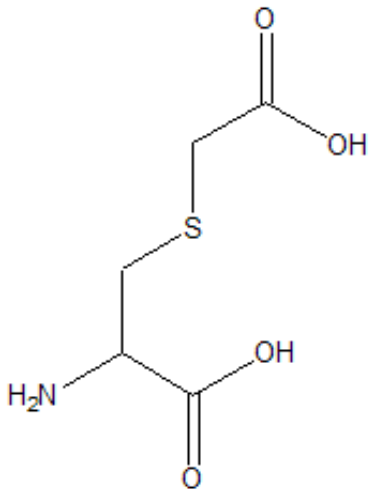


## Records found: 1

Compound: L-carbocysteine							
							
CAS:		2387-59-9					
Category:		Respiratory Agents					
Subcategory:		Respiratory Agents (other)					
Formula:		C5 H9 N O4 S					
Molecular Weight:		179.2					
SMILES:		C([C@@H](C(=O)O)N)SCC(=O)O>					
Low est Solubility (mg/ml):		0.1					
Human Permeability (x 10 <sup>4</sup> cm/s):		N/A					
cLogP (BioLoom 5.0):	-2.61	LOW Permeability					
logP:	-1.4	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
JP	250.0	500.0	16.666666	33.333332	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.