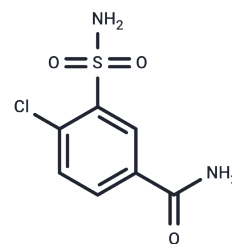


Sulclamide

Chemical Properties

CAS No. :	2455-92-7
Formula:	C7H7ClN2O3S
Molecular Weight:	234.66
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Sulclamide, a sulfamoylbenzoic acid derivative, exhibits diuretic activity and functions as an inhibitor of carbonic anhydrase [1].
Targets(IC50)	Carbonic Anhydrase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2615 mL	21.3074 mL	42.6148 mL
5 mM	0.8523 mL	4.2615 mL	8.523 mL
10 mM	0.4261 mL	2.1307 mL	4.2615 mL
50 mM	0.0852 mL	0.4261 mL	0.8523 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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