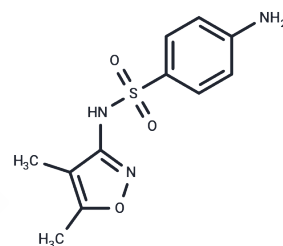


Sulfatroxazole

Chemical Properties

CAS No. :	23256-23-7
Formula:	C ₁₁ H ₁₃ N ₃ O ₃ S
Molecular Weight:	267.3
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	Sulfatroxazole (Isosulfafurazole) (compound 12) is a selective antagonist of the ETA receptor with an IC ₅₀ of 0.26 μM.
Targets(IC ₅₀)	Endothelin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7411 mL	18.7056 mL	37.4111 mL
5 mM	0.7482 mL	3.7411 mL	7.4822 mL
10 mM	0.3741 mL	1.8706 mL	3.7411 mL
50 mM	0.0748 mL	0.3741 mL	0.7482 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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