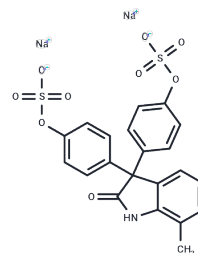


Sulisatin disodium salt

Chemical Properties

CAS No. :	54935-04-5
Formula:	C ₂₁ H ₁₅ NNa ₂ O ₉ S ₂
Molecular Weight:	535.46
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	Sulisatin disodium salt is a laxative.
Targets(IC50)	Others,Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8676 mL	9.3378 mL	18.6755 mL
5 mM	0.3735 mL	1.8676 mL	3.7351 mL
10 mM	0.1868 mL	0.9338 mL	1.8676 mL
50 mM	0.0374 mL	0.1868 mL	0.3735 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.

Reference

Moretó M, Goñalons E, Mylonakis N, Giráldez A, Torralba A. 3,3-Bis-(4-hydroxyphenyl)-7-methyl-2-indolinone (BHMI), the active metabolite of the laxative sulisatin. *Arzneimittelforschung*. 1979;29(10):1561-4. PubMed PMID: 583222.

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