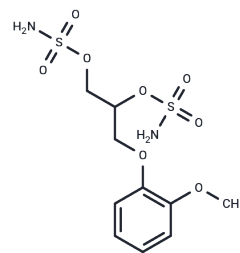


AHR-15010

Chemical Properties

CAS No. : 132031-90-4
 Formula: C₁₀H₁₆N₂O₈S₂
 Molecular Weight: 356.37
 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	AHR-15010 is a novel anti-arthritis agent.
Targets(IC50)	Others,Carbonic Anhydrase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8061 mL	14.0304 mL	28.0607 mL
5 mM	0.5612 mL	2.8061 mL	5.6121 mL
10 mM	0.2806 mL	1.403 mL	2.8061 mL
50 mM	0.0561 mL	0.2806 mL	0.5612 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

Nolan JC, Walsh DA, Lo Y, Gathright CE, Radvany CH, Foxwell M, Whitman L, Graff G, Sancilio LF. AHR-15010--a novel anti-arthritis agent. J Pharm Pharmacol. 1990 Aug;42(8):533-7. PubMed PMID: 1981578.

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