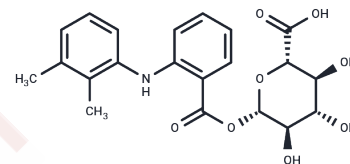


Mefenamic acyl- β -D-glucuronide

Chemical Properties

CAS No. :	102623-18-7
Formula:	C ₂₁ H ₂₃ N ₀ O ₈
Molecular Weight:	417.41
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	Mefenamic acyl- β -D-glucuronide is a biochemical reagent used in the field of glycobiology. This area of study focuses on the structure, synthesis, biology, and evolution of sugars, involving carbohydrate chemistry, glycan formation and degradation enzymology, protein-glycan recognition, and the role of glycans in biological systems. Glycobiology is closely linked to basic research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3957 mL	11.9786 mL	23.9573 mL
5 mM	0.4791 mL	2.3957 mL	4.7915 mL
10 mM	0.2396 mL	1.1979 mL	2.3957 mL
50 mM	0.0479 mL	0.2396 mL	0.4791 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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