Data Sheet (Cat.No.T22326)



Ethacrynate Sodium

Chemical Properties

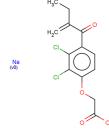
CAS No.: 6500-81-8

Formula: C13H12Cl2NaO4

Molecular Weight: 326.12

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Ethacrynate Sodium, the sodium salt form of ethacrynic acid, could inhibit symport of chloride, potassium, and sodium primarily in the ascending limb of Henle, but also in the proximal and distal tubules.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0664 mL	15.3318 mL	30.6636 mL
5 mM	0.6133 mL	3.0664 mL	6.1327 mL
10 mM	0.3066 mL	1.5332 mL	3.0664 mL
50 mM	0.0613 mL	0.3066 mL	0.6133 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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