
Product Data Sheet

Product Name: Ethacrynate Sodium

Cat. No.: GC25386

Chemical Properties

Cas. No. 6500-81-8

Formula C₁₃H₁₁Cl₂NaO₄

M.Wt 325.12

Solubility DMSO: 65 mg/mL (199.93 mM);Water: 65 mg/mL (199.93 mM);Ethanol: 10 mg/mL (30.76 mM)

Store
Storage at -
20°CGeneral
tips

For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Ethacrynate Sodium (ethacrynic acid sodium) is the sodium salt form of ethacrynic acid, which inhibits symport of sodium, potassium, and chloride primarily in the ascending limb of Henle, but also in the proximal and distal tubules.

Caution: Product has not been fully validated for medical applications. For research use only.

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