

Product Data Sheet

Product Name: Ethamsylate

Cat. No.: GC16170

Chemical Properties

Cas. No. 2624-44-4

Chemical Name 2,5-dihydroxybenzenesulfonic acid;N-ethylethanamine

SMILES CCNCC.C1=CC(=C(C=C1O)S(=O)(=O)O)O

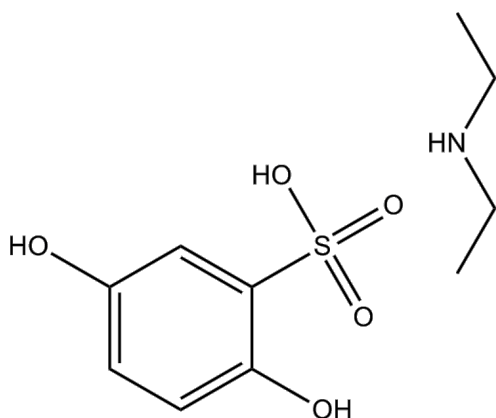
Formula $C_6H_6O_5S.C_4H_{11}N$ M.Wt 263.31

Solubility $\geq 12.5\text{mg/mL}$ in DMSO Storage 4°C , protect from light, stored under nitrogen

General 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

Ethamsylate is a haemostatic drug, which inhibits biosynthesis and action of prostaglandins, and increases capillary endothelial resistance as and platelet adhesion.

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

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