

Product Data Sheet

Product Name: Clebopride malate

Cat. No.: GC31418

Chemical Properties

Cas. No. 57645-91-7

SMILES O=C(O)C(O)CC(O)=O.O=C(NC1CCN(CC2=CC=CC=C2)CC1)C3=CC(Cl)=C(N)C=C3OC

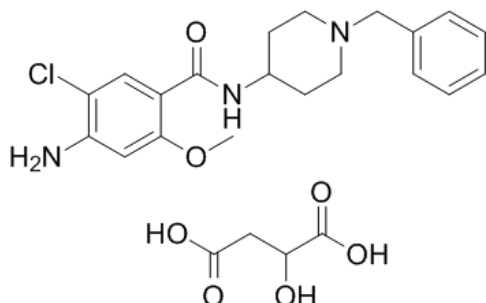
Formula $C_{24}H_{30}ClN_3O_7$ M.Wt 507.96

Solubility DMSO : ≥ 34 mg/mL (66.93 mM) Storage Store at -20°C

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

Clebopride malate is a dopamine antagonist drug with antiemetic and prokinetic properties used to treat functional gastrointestinal disorders. Target: dopamine Clebopride is a substituted benzamide, closely related to metoclopramide.

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

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