
Product Data Sheet

Product Name: Thiazolidinone-Derivatives-1

Cat. No.: GC31937

Chemical Properties

Cas. No. 136272-75-8

SMILES N#CC1=CC=CC=C1CN2C(SCC2)=OFormula C11H10N2OS M.Wt 218.27

Solubility Soluble in DMSO 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**

Thiazolidinone-Derivatives-1 is an antiulcer agent which inhibits the secretion of gastric acid.

Thiazolidinone-Derivatives-1 is extracted from patent WO/1991/008203, compound example 1. Thiazolidinone-Derivatives-1 shows a gastric acid secretion-inhibiting effect and therefore, is useful for the treatment of gastric and duodenal ulcers.

[1]. WO/1991/008203

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

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