

Product Data Sheet

Product Name: Folcisteine

Cat. No.: GC33477

Chemical Properties

Cas. No. 5025-82-1

SMILES O=C(C1N(C(C)=O)CSC1)O

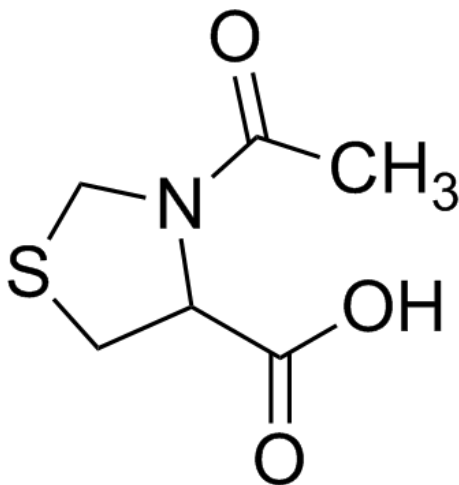
Formula C6H9NO3S M.Wt 175.21

Solubility DMSO : ≥ 160 mg/mL (913.19 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

Folcisteine is a plant growth regulator.

Folcisteine has radio-protective effect when administered before radiation with 700 rads.

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

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Address: 10292 Central Ave. #205, Montclair, CA, USA

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[1]. Vladescu C, et al. [Research on hepatic and overall collagen metabolism in irradiated rats (author's transl)]. Pathol Biol (Paris). 1976 Dec;24(10):671-6.

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