
Product Data Sheet

Product Name: Tetrahydrothiophen-3-one

Cat. No.: GC39793

Chemical Properties

Cas. No. 1003-04-9

SMILES O=C1CSCC1Formula C4H6OS

M.Wt 102.15

Solubility DMSO : 100 mg/mL (978.95 mM; Need ultrasonic) 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**

Tetrahydrothiophen-3-one is an endogenous metabolite.

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

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