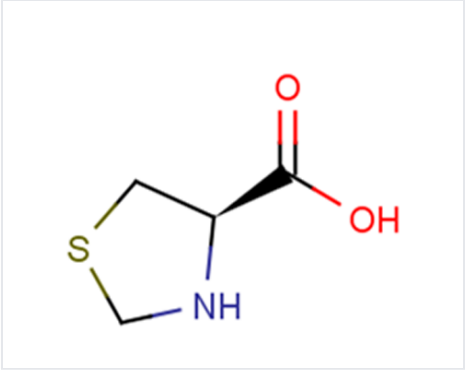
Thiaproline Inhibitor

PRODUCT OVERVIEW

Product Name	Thiaproline, Inhibitor
Full Product Name	Thiaproline
Form/Format	POWDER
Purity/Purification	98.00%
Preparation and Storage	Powder: 3 years -20 degree C In Solvent: 2 years -80 degree C
Molecular Weight	133.17
CAS Number	34592-47-7
Formula	C4H7NO2S
Smiles	OC(=O)[C@@H]1CSCN1
Solubility	Water: 25 mg/mL
Product Remark	For obtaining a higher solubility, please warm the tube at 37 degree C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 degree C for several month.
Related Product Information for Thiaproline, inhibitor	MBS5750437 is an inhibitor targeting Thiaproline. Thiaproline has been used in peptide coupling reactions.
Other Notes	Small volumes of Thiaproline, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Chemical Structure of Thiaproline, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/thiaproline/5750437