
Product Data Sheet

Product Name: L-Thiazolidine-4-carboxylic acid

Cat. No.: GA23153

Chemical Properties

Cas. No. 34592-47-7

Formula C₄H₇NO₂S

M.Wt

133.17

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**

L-Thiaproline has been used in the synthesis of farnesyl protein transferase inhibitors. Senten et al. used Thz to obtain DPP II and DPP IV inhibitors. Reduction of thioproline with sodium in liquid ammonia yields N-methyl-cysteine. Thioproline inhibit

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

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