
Product Data Sheet

Product Name: Fmoc-L-thiazolidine-4-carboxylic acid

Cat. No.: GA21713

Chemical Properties

Cas. No. 133054-21-4

Formula C₁₉H₁₇NO₄S M.Wt 355.41

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**

Fmoc-Thz-OH has been applied as a masked N-terminal Cys in the native chemical ligation of glycopeptides. The thioaminal can be cleaved with methoxyamine . HCl.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

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