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**Product Data Sheet**

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Product Name: Boc-Cys(StBu)-OH

Cat. No.: GA20926

**Chemical Properties**

Cas. No. 30044-61-2

Formula  $C_{12}H_{23}NO_4S_2$  M.Wt 309.45

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**

StBu is cleaved by mercaptans, phosphines and other reducing agents. As it is stable towards TFA it is suitable for Boc-SPPS.

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

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