
Product Data Sheet

Product Name: Fmoc-Cys(SO₃H)-OH · disodium salt

Cat. No.: GA21563

Chemical Properties

Cas. No. 163558-30-3

Formula C₁₈H₁₅NNa₂O₇S₂

M.Wt

467.43

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**

A useful cysteine derivative for solid-phase synthesis by the Fmoc-strategy. The S-sulfonate group is stable towards TFA and is cleaved either with phosphines or with mercaptans.

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

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