
Product Data Sheet

Product Name: H-Ser-OMe·HCl

Cat. No.: GA11285

Chemical Properties

Cas. No. 5680-80-8

Chemical Name methyl (2S)-2-amino-3-hydroxypropanoate;hydrochloride

SMILES COC(=O)C(CO)N.ClFormula C4H9NO3.HCl M.Wt 155.6Solubility DMSO : 100 mg/mL (642.76 mM; Need ultrasonic); H₂O : ≥ 100 mg/mL (642.76 mM) Storage

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**

H-Ser-OMe·HCl

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

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