
Product Data Sheet

Product Name: Fmoc-Phe(4-I)-OH

Cat. No.: GA10816

Chemical Properties

Cas. No. 82565-68-2

Chemical Name (2S)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-3-(4-iodophenyl)propanoic acid

SMILES C1=CC=C2C(=C1)C(C3=CC=CC=C32)COC(=O)NC(CC4=CC=C(C=C4)I)C(=O)OFormula $C_{24}H_{20}INO_4$ M.Wt 513.3

Solubility DMSO : 62.5 mg/mL (121.76 mM; Need ultrasonic) 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**

Fmoc-Phe(4-I)-OH

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