
Product Data Sheet

Product Name: Fmoc-Gln(Trt)-OH

Cat. No.: GA10505

Chemical Properties

Cas. No. 132327-80-1

Chemical Name (2S)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-5-oxo-5-(tritylamino)pentanoic acid

SMILES C1=CC=C(C=C1)C(C2=CC=CC=C2)(C3=CC=CC=C3)NC(=O)CCC(C(=O)O)NC(=O)OCC4C5=CC=CC=C5C6=CC=CC=C46

Formula $C_{39}H_{34}N_2O_5$ M.Wt 610.7

Solubility DMSO : 100 mg/mL (163.75 mM; Need ultrasonic) Storage Store at RT

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 Evaluation sample solution : ship with blue ice All other available size: ship with RT , Condition or blue ice upon request.

Structure

Background

Fmoc-Gln(Trt)-OH

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

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