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**Product Data Sheet**

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Product Name: Fmoc-D-Gln(Trt)-OH

Cat. No.: GA10823

**Chemical Properties**

Cas. No. 200623-62-7

Chemical Name (2R)-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=C46Formula  $C_{39}H_{34}N_2O_5$  M.Wt 610.7

Solubility DMSO : 100 mg/mL (163.75 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-D-Gln(Trt)-OH

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

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