

Product Data Sheet

Product Name: Fmoc-Tyr(3-NO₂)-OH

Cat. No.: GA10730

Chemical Properties

Cas. No. 136590-09-5

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

SMILES C1=CC=C2C(=C1)C(C3=CC=CC=C32)COC(=O)NC(CC4=CC(=C(C=C4)O)[N+](=O)[O-])C(=O)O

Formula C₂₄H₂₀N₂O₇

M.Wt 448.4

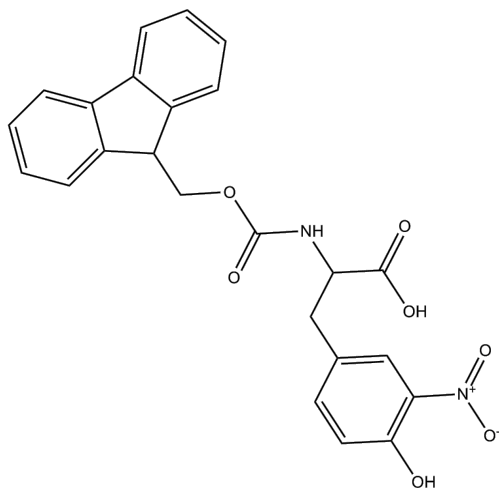
Solubility

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-Tyr(3-NO₂)-OH

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

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