

Product Data Sheet

Product Name: Fmoc-Arg(Pbf)-OPfp

Cat. No.: GA10861

Chemical Properties

Cas. No. 200132-16-7

Chemical Name (2,3,4,5,6-pentafluorophenyl) (2S)-5-[[amino-[(2,2,4,6,7-pentamethyl-3H-1-benzofuran-5-yl)sulfonylamino]methylidene]amino]-2-(9H-fluoren-9-ylmethoxycarbonylamino)pentanoate

SMILES CC1=C2C(=C(C(=C1C)S(=O)(=O)NC(=NCCCC(C(=O)OC3=C(C(=C(C(=C3F)F)F)F)F)F)NC(=O)OCC4C5=CC=CC=C5C6=CC=CC=C46)N)C)CC(O2)(C)C

Formula C₄₀H₃₉N₄O₇F₅S

M.Wt 814.84

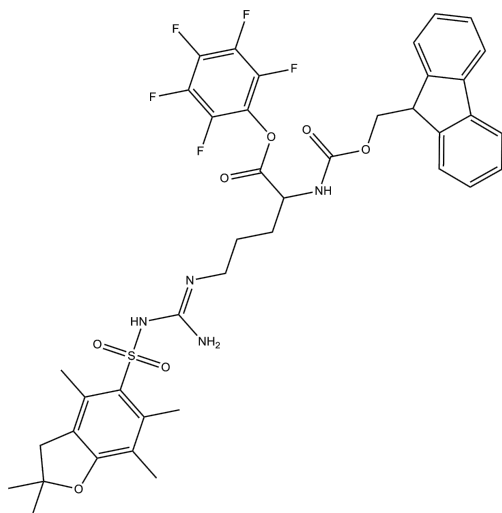
Solubility Soluble in water or 1% acetic acid

Storage Desiccate at -20°C

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-Arg(Pbf)-OPfp

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

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