

Product Data Sheet

Product Name: Fmoc-Phe-OH

Cat. No.: GA11361

Chemical Properties

Cas. No. 35661-40-6

Chemical Name (2S)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-3-phenylpropanoic acid

SMILES C1=CC=C(C=C1)CC(C(=O)O)NC(=O)OCC2C3=CC=CC=C3C4=CC=CC=C24

Formula $C_{24}H_{21}NO_4$

M.Wt 387.4

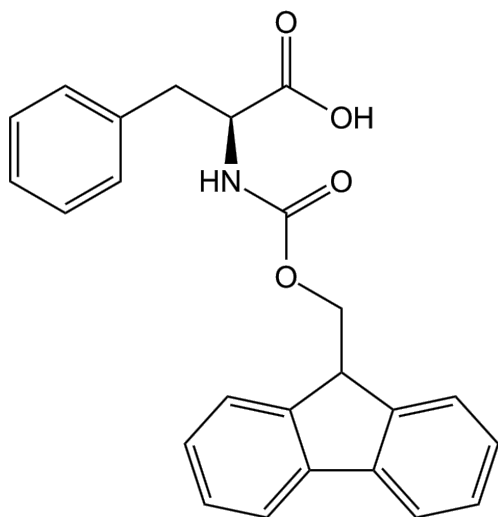
Solubility $\geq 38.7\text{mg/mL}$ in DMSO, $\geq 9.42\text{mg/mL}$ in EtOH with ultrasonic

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

Structure



Background

Fmoc-Phe-OH

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

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