

Product Data Sheet

Product Name: H-Phe-pNA

Cat. No.: GA10096

Chemical Properties

Cas. No. 2360-97-6

Chemical Name (2S)-2-amino-N-(4-nitrophenyl)-3-phenylpropanamide

SMILES C1=CC=C(C=C1)CC(C(=O)NC2=CC=C(C=C2)[N+](=O)[O-])N

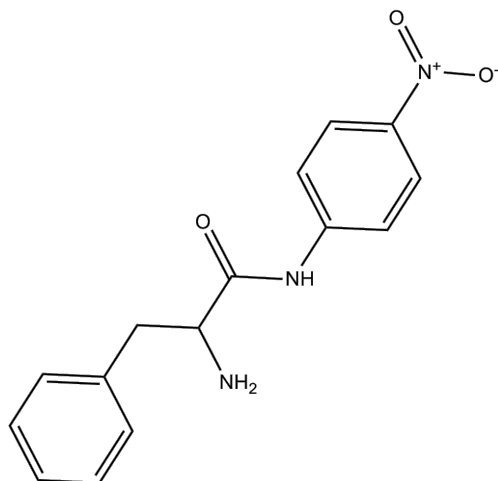
Formula $C_{15}H_{15}N_3O_3$ M.Wt 285.3

Solubility $\geq 28.5\text{mg/mL}$ in DMSO, ≥ 19.6 mg/mL in Water with 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

H-Phe-pNA

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

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