
Product Data Sheet

Product Name: Boc-His(Dnp)-OH

Cat. No.: GA10669

Chemical Properties

Cas. No. 25024-53-7

Chemical Name (2S)-3-[1-(2,4-dinitrophenyl)imidazol-4-yl]-2-[(2-methylpropan-2-yl)oxycarbonylamino]propanoic acid

SMILES CC(C)(C)OC(=O)NC(CC1=CN(C=N1)C2=C(C=C(C=C2)[N+](=O)[O-])[N+](=O)[O-])C(=O)OFormula C₁₇H₁₉N₅O₈ M.Wt 421.4

Solubility ≥ 42.1mg/mL in DMSO 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**

Boc-His(Dnp)-OH

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

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