
Product Data Sheet

Product Name: Z-His(Dnp)-OH

Cat. No.: GA10333

Chemical Properties

Cas. No. 63013-46-7

Chemical Name (S,E)-2-(((benzyloxy)(hydroxy)methylene)amino)-3-(1-(2,4-dinitrophenyl)-1H-imidazol-4-yl)propanoic acid

SMILES O=C(O)[C@](/N=C(OCC1=CC=CC=C1)\O)([H])CC2=CN(C3=C(N(=O)=O)C=C(N(=O)=O)C=C3)C=N2Formula C₂₀H₁₇O₈N₅ M.Wt 455.38

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**

Z-His(Dnp)-OH

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

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