

Product Data Sheet

Product Name: IOX2-NH2

Cat. No.: GC80483

Chemical Properties

Cas. No. 931400-77-0

Formula C₁₉H₁₇N₃O₅

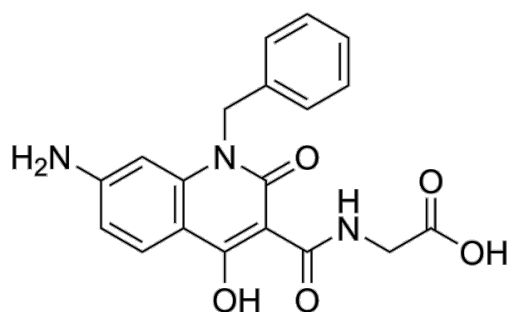
M.Wt 367.36

Solubility Storage Store at -20°C, protect from light, stored under nitrogen

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

IOX2 -NH2 (example 115) is a derivative of IOX2. IOX2 is a chemical probe, and a specific prolyl hydroxylase-2 (PHD2) inhibitor [1].

References:

[1]. Deping Chai, et al. Prolyl hydroxylase antagonists. WO2007038571A2. 2007-04-05.

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

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