

Product Data Sheet

Product Name: IOX2-NH2

Cat. No.: GC80483

Chemical Properties

Cas. No. 931400-77-0

Formula $C_{19}H_{17}N_3O_5$

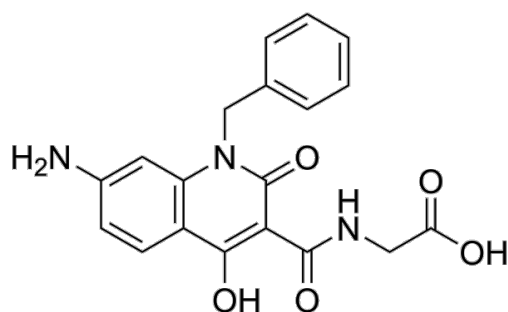
M.Wt 367.36

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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