
Product Data Sheet

Product Name: Alloxazine

Cat. No.: GC25051

Chemical Properties

Cas. No. 490-59-5

Formula C₁₀H₆N₄O₂

M.Wt 214.18

Solubility DMSO: 2 mg/mL (9.34 mM);;

Storage Store at -20°C

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**

Alloxazine (Isoalloxazine) is an A₂ receptor antagonist, which is approximately 10-fold more selective for the A_{2B} receptor than for the A_{2A} receptor.

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

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