
Product Data Sheet

Product Name: Enazadrem

Cat. No.: GC31801

Chemical Properties

Cas. No. 107361-33-1

SMILES OC1=C(C)N=C(NCCCCCCC2=CC=CC=C2)N=C1CFormula $C_{18}H_{25}N_3O$ M.Wt 299.41

Solubility Soluble in DMSO 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**

Enazadrem is a 5-lipoxygenase inhibitor with antiinflammatory activities.

[1]. Peter C Isakson, et al. Treatment of inflammation and inflammation-related disorders with a combination of a cyclooxygenase-2 inhibitor and a 5-lipoxygenase inhibitor. US 6136839 A

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

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