
Product Data Sheet

Product Name: Darenzepine

Cat. No.: GC31136

Chemical Properties

Cas. No. 84629-61-8

SMILES O=C(NC1=CC=CC=C1/2)C3=CC=CC=C3C2=C/C(N4CCN(C)CC4)=OFormula $C_{21}H_{21}N_3O_2$ M.Wt 347.41

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**

Darenzepine is a muscarinic receptor inhibitor extracted from patent US 20170095465 A1.

Darenzepine is a muscarinic receptor inhibitor which is useful for the treatment of CNS disorders[1].

[1]. Eric Elenko, et al. Methods and compositions for treatment of disorders ameliorated by muscarinic receptor activation. US 20170095465 A1.

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

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