

Product Data Sheet

Product Name: Benperidol

Cat. No.: GC64702

Chemical Properties

Cas. No. 2062-84-2

Formula C₂₂H₂₄N₃O₂

M.Wt 381.44

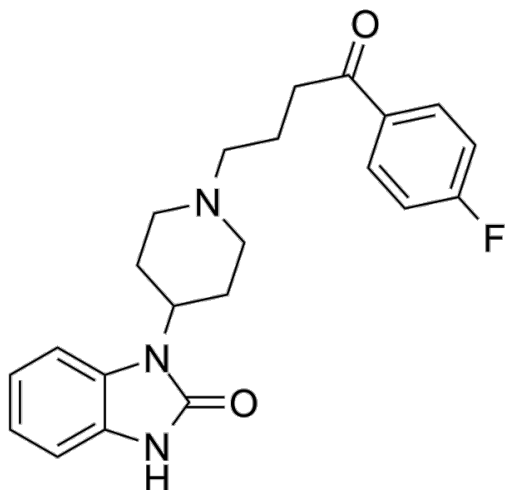
Solubility DMSO : 100 mg/mL (262.16 mM;
Need ultrasonic)

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



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

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Background

Benperidol is a relatively old antipsychotic drug. Benperidol is a butyrophenone antipsychotic, with the highest neuroleptic potency in terms of D2 receptor blockade[1].

[1]. Leucht S, et al. Benperidol for schizophrenia. Cochrane Database Syst Rev. 2005;2005(2):CD003083.

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