

Product Data Sheet

Product Name: Mefexamide hydrochloride

Cat. No.: GC71679

Chemical Properties

Cas. No. 3413-64-7

Formula $C_{15}H_{25}ClN_2O_3$

M.Wt 316.82

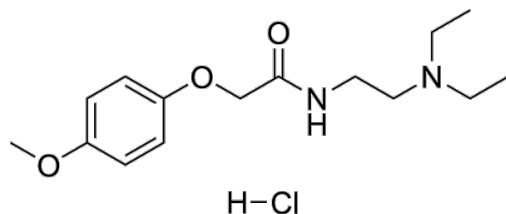
Solubility

Storage 4°C, sealed storage, away from moisture

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

Mefexamide hydrochloride is a particular psychostimulant that is capable of reversing the psychodepressant effects induced by diazepam and benzodiazepine sedatives.

References:

[1]. Bobkov, Yu G., et al. "Correction of psychodepressant effects of benzodiazepine tranquilizers by administration of psychoenergizers." Bulletin of Experimental Biology and Medicine 94.4 (1982): 1366-1369.

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

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