
Product Data Sheet

Product Name: Thioperamide

Cat. No.: GC13496

Chemical Properties

Cas. No. 106243-16-7

Chemical Name N-cyclohexyl-4-(1H-imidazol-5-yl)piperidine-1-carbothioamide

SMILES S=C(NC1CCCCC1)N2CCC(C3=CN=CN3)CC2Formula $C_{15}H_{24}N_4S$ M.Wt 292.44

Solubility <29.24mg/ml in DMSO; <29.24mg/ml in ethanol 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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