
Product Data Sheet

Product Name: MNITMT
Cat. No.: GC16057

Chemical Properties

Cas. No. 177653-76-8

Chemical Name 4-methyl-3-((1-methyl-4-nitro-1H-imidazol-5-yl)thio)-4H-1,2,4-triazole

SMILES [O-][N+](C1=C(N(C)C=N1)SC2=NN=CN2C)=O

Formula C₇H₈N₆O₂S M.Wt 240.24

Solubility <2.4mg/ml in Water 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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