
Product Data Sheet

Product Name: NEO 376 (SPI-376)

Cat. No.: GC31018

Chemical Properties

Cas. No. 496921-73-4

SMILES O=C1C2=C(N(CCN3CCN(C4=CC=CC(Cl)=C4)CC3)C=C2)CCC1Formula C20H24ClN3O M.Wt 357.88

Solubility DMSO : 125 mg/mL (349.28 mM; ultrasonic and warming and heat to 60°C) 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**

NEO 376 is a selective modulator of 5-HT1 receptor, GABA receptor and dopamine receptor, with anti-psychotic actively.

[1]. David B. Fick, et al. Tetrahydroindolone and purine derivatives linked to arylpiperazines. US 6770638 B2

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

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