

Product Data Sheet

Product Name: 4-methoxy PV9 (hydrochloride)

Cat. No.: GC42424

Chemical Properties

Cas. No. 2748590-60-3

SMILES O=C(C(N1CCCC1)CCCCC)C2=CC=C(OC)C=C2.Cl

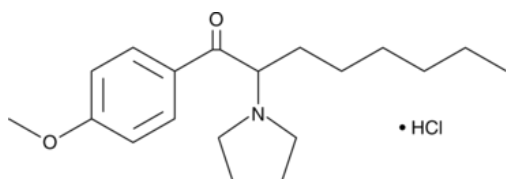
Formula C19H29NO2.HCl M.Wt 339.9

Solubility DMF: 10 mg/ml, DMSO: 10 mg/ml, Ethanol: 25 mg/ml, PBS (pH 7.2): 2 mg/ml
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

PV9 is an analog of α -pyrrolidinopentiophenone in which the pentyl chain is elongated by three carbons. 4-methoxy PV9 differs from PV9 by having a methoxy group at the four, or para, position of the phenyl group. The physiological and toxicological properties of this compound are not known. This product is intended for forensic and research applications.

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

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