

Product Data Sheet

Product Name: α -Methylaminohexanophenone (hydrochloride)

Cat. No.: GC45212

Chemical Properties

Cas. No.

SMILES O=C(C(NC)CCCC)C1=CC=CC=C1.Cl

Formula C13H19NO.HCl

M.Wt 241.8

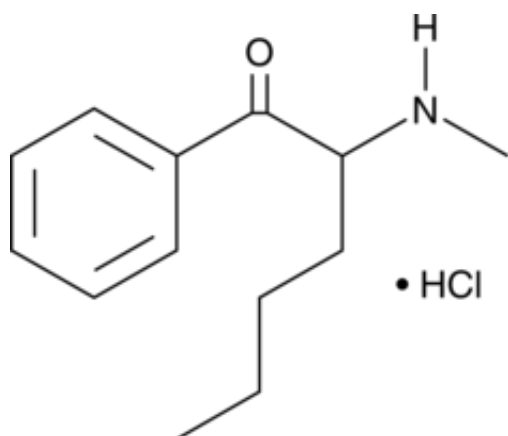
Solubility Soluble in DMSO

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

α -Methylaminohexanophenone is a substituted cathinone that is structurally similar to methcathinone , a psychoactive stimulant that is a controlled substance in the United States and other countries. It

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

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differs from methcathinone by having a butyl, rather than methyl, side chain. The physiological and toxicological properties of α -methylaminohexanophenone have not been established. This compound is intended for forensic applications.

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