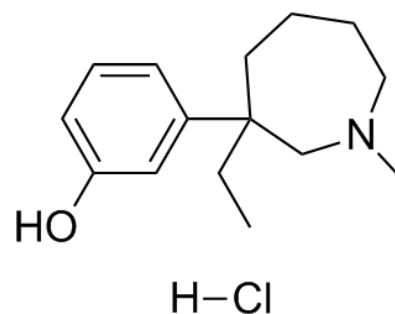


Product Name : Meptazinol
Cat. No. : PC-45285
CAS No. : 59263-76-2
Molecular Formula : C₁₅H₂₄ClNO
Molecular Weight : 269.8102
Target : Opioid Receptor
Solubility : 10 mM in DMSO



Biological Activity

A partial μ -opioid receptor agonist; exhibits not only a short onset of action, but also a shorter duration of action relative to other opioids such as morphine, pentazocine, or buprenorphine.

References

Spiegel K, et al. J Pharmacol Exp Ther. 1984 Feb;228(2):414-9.

Freye E, et al. Eur J Anaesthesiol. 2007 Jan;24(1):53-8.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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