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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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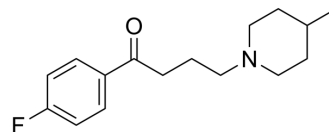
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Melperone (Standard)

Cat. No.:	HY-B2169R
CAS No.:	3575-80-2
Molecular Formula:	C ₁₆ H ₂₂ FNO
Molecular Weight:	263.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Melperone (Standard) is the analytical standard of Melperone. This product is intended for research and analytical applications. Melperone, a butyrophenone, is an antipsychotic agent used for sleep induction which is frequently prescribed in psychiatric setting^[1]. Melperone has been used for a variety of indications, including the treatment of schizophrenia, but also for agitation in the elderly^[2].

REFERENCES

[1]. Hefner G, et al. Melperone but not bisoprolol or metoprolol is a clinically relevant inhibitor of CYP2D6: evidence from a therapeutic drug monitoring survey. *J Neural Transm (Vienna)*. 2015 Nov;122(11):1609-17.

[2]. Bobo WV, et al. Melperone, an atypical antipsychotic drug with clozapine-like effect on plasma prolactin: contrast with typical neuroleptics. *Hum Psychopharmacol*. 2009 Jul;24(5):415-22.

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

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