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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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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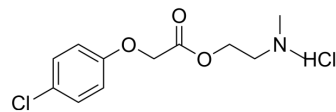
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Meclofenoxate hydrochloride (Standard)

Cat. No.:	HY-17555R
CAS No.:	3685-84-5
Molecular Formula:	C ₁₂ H ₁₇ Cl ₂ NO ₃
Molecular Weight:	294.17
Target:	nAChR; iGluR
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Meclofenoxate (hydrochloride) (Standard) is the analytical standard of Meclofenoxate (hydrochloride). This product is intended for research and analytical applications. Meclofenoxate hydrochloride is an ester synthesized from DMAE and pCPA, which has the activity of stimulating memory and improving cognition.

REFERENCES

- [1]. Mosharraf AH, et al. Effects of meclofenoxate and citicholine on learning and memory in aged rats. *Acta Physiol Pharmacol Bulg.* 1987;13(4):17-24.
- [2]. Marcer D, et al. The differential effects of meclofenoxate on memory loss in the elderly. *Age Ageing.* 1977 May;6(2):123-31.

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

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