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Part of Europa Biosite

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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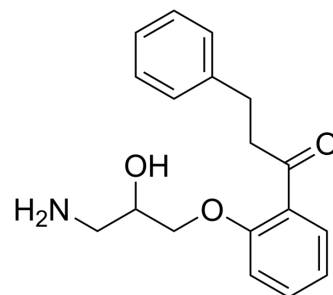
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N-Depropylpropafenone

Cat. No.:	HY-W803860
CAS No.:	86383-21-3
Molecular Formula:	C ₁₈ H ₂₁ NO ₃
Molecular Weight:	299.36
Target:	Drug Metabolite; Sodium Channel
Pathway:	Metabolic Enzyme/Protease; Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

N-Depropylpropafenone is an active metabolite of Propafenone (HY-B0432), generated through the CYP450 enzyme system (mainly CYP2D6). It functions by blocking sodium ion channels, slowing myocardial conduction and exhibiting certain antiarrhythmic effects^[1].

REFERENCES

[1]. Sardar MR, et al. Antiarrhythmic Drug Therapy for Atrial Fibrillation. Heart Fail Clin. 2016 Apr;12(2):205-21.

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

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