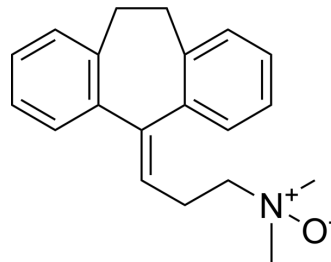


Amitriptylinoxide

Cat. No.:	HY-107032
CAS No.:	4317-14-0
Molecular Formula:	C ₂₀ H ₂₃ NO
Molecular Weight:	293.4
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Amitriptylinoxide (Equilibrin) is an analogue and metabolite of amitriptyline with similar antidepressant efficacy^[1].

REFERENCES

[1]. J Tegeler, et al. Double-blind study of the therapeutic efficacy and tolerability of amitriptylinoxide in comparison with amitriptyline. *Pharmacopsychiatry*. 1990 Jan;23(1):45-9.

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

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