



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

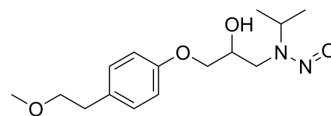
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

N-Nitrosometoprolol

Cat. No.:	HY-W726392
CAS No.:	138768-62-4
Molecular Formula:	C ₁₅ H ₂₄ N ₂ O ₄
Molecular Weight:	296.36
Target:	Adrenergic Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

N-Nitrosometoprolol is an N-nitroso derivative formed by the in vitro reaction of β -adrenergic blockers with sodium nitrite. N-Nitrosometoprolol can induce micronuclei in rat liver, bone marrow and spleen^[1].

REFERENCES

[1]. Martelli A, et al. Low clastogenic activity in vivo of the N-nitroso derivatives of 5 beta-adrenergic-blocking drugs proved to be potent genotoxins in vitro. Toxicol Lett. 1994 Sep;73(3):185-91.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA