



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

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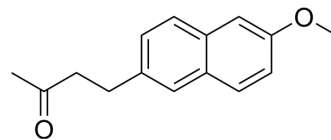
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Nabumetone (Standard)

Cat. No.:	HY-B0559R
CAS No.:	42924-53-8
Molecular Formula:	C ₁₅ H ₁₆ O ₂
Molecular Weight:	228.29
Target:	COX
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Nabumetone (Standard) is the analytical standard of Nabumetone. This product is intended for research and analytical applications. Nabumetone is an orally active non-acidic anti-inflammatory agent, acts as a potent and selective COX-2 inhibitor, and is the proagent of the active metabolite 6MNA.
IC ₅₀ & Target	COX-2 ^[1]

REFERENCES

- [1]. Vural F, et al. Cyclo-oxygenase 2 inhibitor, nabumetone, inhibits proliferation in chronic myeloid leukemia cell lines. *Leuk Lymphoma*. 2005 May;46(5):753-6.
- [2]. Melarange R, et al. Anti-inflammatory and gastrointestinal effects of nabumetone or its active metabolite, 6MNA (6-methoxy-2-naphthylacetic acid): comparison with indomethacin. *Agents Actions*. 1992;Spec No:C82-3.

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

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