



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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- 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

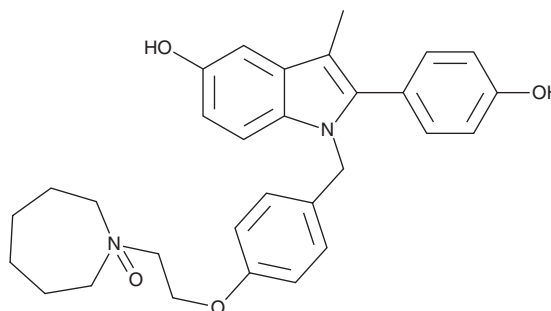
# PRODUCT INFORMATION



## Bazedoxifene N-oxide

Item No. 35072

**CAS Registry No.:** 1174289-22-5  
**Formal Name:** 1-[[4-[2-(hexahydro-1-oxido-1H-azepin-1-yl)ethoxy]phenyl]methyl]-2-(4-hydroxyphenyl)-3-methyl-1H-indol-5-ol  
**MF:** C<sub>30</sub>H<sub>34</sub>N<sub>2</sub>O<sub>4</sub>  
**FW:** 486.6  
**Purity:** ≥90%  
**UV/Vis.:** λ<sub>max</sub>: 225, 297 nm  
**Supplied as:** A solid  
**Storage:** -20°C  
**Stability:** ≥4 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

### Laboratory Procedures

Bazedoxifene N-oxide is supplied as a solid. A stock solution may be made by dissolving the bazedoxifene N-oxide in the solvent of choice, which should be purged with an inert gas. Bazedoxifene N-oxide is slightly soluble in methanol and DMSO.

### Description

Bazedoxifene N-oxide is an oxidative degradation product of the selective estrogen receptor modulator (SERM) bazedoxifene (Item No. 15005).<sup>1</sup>

### Reference

1. Chandrasekaran, A., McKeand, W.E., Sullivan, P., *et al.* Metabolic disposition of [<sup>14</sup>C]bazedoxifene in healthy postmenopausal women. *Drug Metab. Dispos.* **37**(6), 1219-1225 (2009).

**WARNING**  
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

**SAFETY DATA**  
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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### CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD  
ANN ARBOR, MI 48108 · USA

**PHONE:** [800] 364-9897

[734] 971-3335

**FAX:** [734] 971-3640

CUSTSERV@CAYMANCHEM.COM  
WWW.CAYMANCHEM.COM