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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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) 

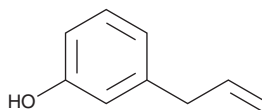
PRODUCT INFORMATION



3-Allylphenol

Item No. 36492

CAS Registry No.: 1446-24-8
Formal Name: 3-(2-propen-1-yl)-phenol
Synonyms: *m*-Allylphenol,
3-(*m*-Hydroxyphenyl)propene
MF: C₉H₁₀O
FW: 134.2
Purity: ≥98%
Supplied as: A solution in acetonitrile
Storage: -20°C
Stability: ≥2 years



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

Laboratory Procedures

3-Allylphenol is supplied as a solution in acetonitrile. To change the solvent, simply evaporate the 3-allylphenol under a gentle stream of nitrogen and immediately add the solvent of choice. 3-Allylphenol is soluble in acetonitrile, chloroform, and ethanol.

Description

3-Allylphenol is an inhibitor of dopamine β-hydroxylase (DBH; K_i = 12 mM).¹

Reference

1. Fitzpatrick, P.F., Flory, D.R., Jr., and Villafranca, J.J. 3-Phenylpropenes as mechanism-based inhibitors of dopamine β-hydroxylase: Evidence for a radical mechanism. *Biochemistry* **24**(9), 2108-2114 (1985).

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