



# 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

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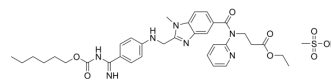
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## Dabigatran etexilate mesylate (Standard)

Cat. No.:	HY-10274AR
CAS No.:	872728-81-9
Molecular Formula:	C <sub>35</sub> H <sub>45</sub> N <sub>7</sub> O <sub>8</sub> S
Molecular Weight:	723.84
Target:	Thrombin
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Dabigatran etexilate (mesylate) (Standard) is the analytical standard of Dabigatran etexilate (mesylate). This product is intended for research and analytical applications. Dabigatran etexilate mesylate (BIBR 1048MS) is an orally active proagent of Dabigatran (a direct inhibitor of thrombin). Dabigatran etexilate mesylate has anticoagulant effects and is used for the prophylaxis of venousthromboembolism and stroke due to atrial fibrillation<sup>[1]</sup>.

### REFERENCES

- [1]. Wiene W, et al. In-vitro profile and ex-vivo anticoagulant activity of the direct thrombin inhibitor dabigatran and its orally active prodrug, dabigatran etexilate. *Thromb Haemost.* 2007 Jul;98(1):155-62.
- [2]. Blair HA, Keating GM. Dabigatran Etexilate: A Review in Nonvalvular Atrial Fibrillation. *Drugs.* 2017;77(3):331-344.

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

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