



# 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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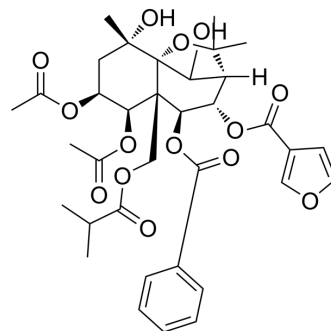
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## Celangulin XIX

Cat. No.:	HY-N7939
CAS No.:	403505-80-6
Molecular Formula:	C <sub>35</sub> H <sub>42</sub> O <sub>14</sub>
Molecular Weight:	686.7
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Celangulin XIX is an insecticidal that can be isolated from *Celastrus angulatus*. Celangulin XIX has strong insecticidal activity against *Mythimna separate* with an ED<sub>50</sub> of 73.3 µg/g<sup>[1]</sup>.

### REFERENCES

[1]. Wenjun W, et al. Insecticidal sesquiterpene polyol esters from *Celastrus angulatus*. *Phytochemistry*. 2001 Dec;58(8):1183-7.

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

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