



# 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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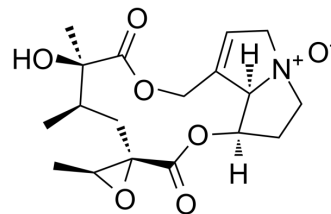
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## Jacobine N-oxide

Cat. No.:	HY-N9511
CAS No.:	38710-25-7
Molecular Formula:	C <sub>18</sub> H <sub>25</sub> NO <sub>7</sub>
Molecular Weight:	367.39
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Jacobine N-oxide, an N-oxide of Jacobine which is a pyrrolizidine alkaloid, can be found in Senecio hybrids that has thrips resistance<sup>[1]</sup>.

### REFERENCES

[1]. Leiss KA, et. al. NMR metabolomics of thrips (*Frankliniella occidentalis*) resistance in Senecio hybrids. *J Chem Ecol.* 2009 Feb;35(2):219-29.

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

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