



# 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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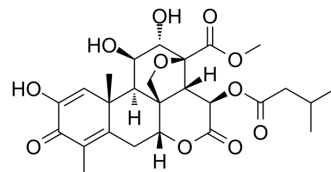
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## Dehydrobruceine A

Cat. No.:	HY-N8257
CAS No.:	73435-47-9
Molecular Formula:	C <sub>26</sub> H <sub>32</sub> O <sub>11</sub>
Molecular Weight:	520.53
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Dehydrobruceine A is a low potent antitrypanosomal agent, with an IC <sub>50</sub> of 88.5 nM for Plasmodium falciparum <sup>[1]</sup> .	
IC <sub>50</sub> & Target	Plasmodium	Trypanosoma

### REFERENCES

[1]. Saw Bawm, et al. In vitro antitrypanosomal activities of quassinoid compounds from the fruits of a medicinal plant, Brucea javanica. Vet Parasitol. 2008 Dec 20;158(4):288-94.

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

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