



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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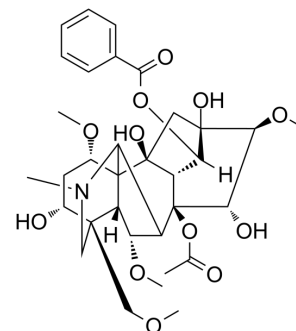
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Beiwutine

Cat. No.:	HY-N7608
CAS No.:	76918-93-9
Molecular Formula:	C ₃₃ H ₄₅ NO ₁₂
Molecular Weight:	647.71
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (154.39 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	1.5439 mL	7.7195 mL	15.4390 mL
	5 mM	0.3088 mL	1.5439 mL	3.0878 mL
	10 mM	0.1544 mL	0.7720 mL	1.5439 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Beiwutine (10-Hydroxy mesaconitine) is a diester diterpenoid alkaloid^[1].

REFERENCES

[1]. Ke Zan, et al. [Content determination of four diester diterpenoid alkaloids in leaves of *Aconitum kusnezoffii* by HPLC]. *Zhongguo Zhong Yao Za Zhi*. 2018 Feb;43(4):766-771. *Zhongguo Zhong Yao Za Zhi*. 2018 Feb;43(4):766-771.

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

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