



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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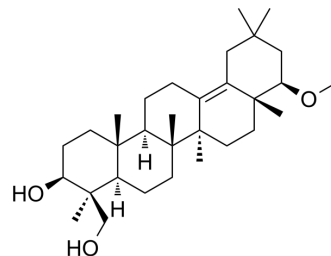
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Soyasapogenol D

Cat. No.:	HY-N8162
CAS No.:	65892-76-4
Molecular Formula:	C ₃₁ H ₅₂ O ₃
Molecular Weight:	472.74
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Soyasapogenol D is a methyl-trimethylsilyl derivative of the sapogenin ^[1] .
In Vitro	Saponin synthesis is induced in response to herbivore insect damage and abiotic stresses and elicited by methyl jasmonate (MJ), a signal component in plant defense responses ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Elisa Biazzi, et al. CYP72A67 Catalyzes a Key Oxidative Step in Medicago truncatula Hemolytic Saponin Biosynthesis. Mol Plant. 2015 Oct 5;8(10):1493-506.

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

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