



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

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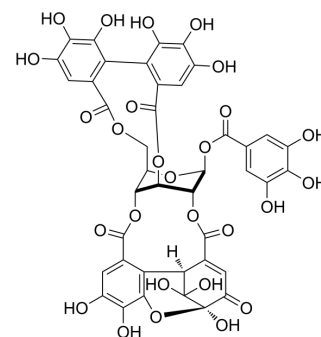
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Granatin B

Cat. No.:	HY-N12971
CAS No.:	77322-54-4
Molecular Formula:	C ₄₁ H ₂₈ O ₂₇
Molecular Weight:	952.64
Target:	Glucosidase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Granatin B is a known compound isolated from pomegranate flowers. Granatin B inhibits β -glucosidase with a potency similar to that of the antidiabetic agent Acarbose (HY-B0089)^[1].

REFERENCES

[1]. Wu S, et al. A new flavone glucoside together with known ellagitannins and flavones with anti-diabetic and anti-obesity activities from the flowers of pomegranate (*Punica granatum*). *Nat Prod Res.* 2019 Jan;33(2):252-257.

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

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