



# 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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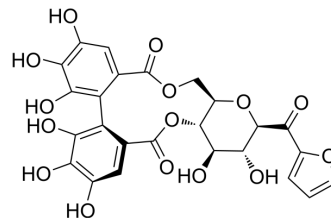
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## Scleropentaside D

Cat. No.:	HY-N13020
CAS No.:	1360110-49-1
Molecular Formula:	C <sub>25</sub> H <sub>20</sub> O <sub>15</sub>
Molecular Weight:	560.42
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Scleropentaside D is a potent  $\alpha$ -glycosidase inhibitor. Scleropentaside D has antioxidant activity<sup>[1][2]</sup>.

### REFERENCES

- [1]. Disadee W, et al. Unprecedented furan-2-carbonyl C-glycosides and phenolic diglycosides from *Scleropyrum pentandrum*. *Phytochemistry*. 2012 Feb;74:115-22.
- [2]. Fan NL, et al. Synthesis and Biological Activities of Scleropentaside D. *J Org Chem*. 2024 Jun 21;89(12):9098-9102.

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

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