



# 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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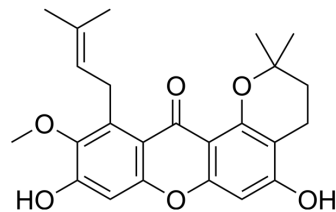
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## 1-Isomangostin

Cat. No.:	HY-N8362
CAS No.:	19275-44-6
Molecular Formula:	C <sub>24</sub> H <sub>26</sub> O <sub>6</sub>
Molecular Weight:	410.46
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

1-Isomangostin is an inhibitor of pancreatic lipase. 1-Isomangostin inhibits porcine pancreatic lipase with an IC<sub>50</sub> of 34.5 μM. 1-Isomangostin has anti-obesity activity<sup>[1]</sup>.

### REFERENCES

[1]. Chae, Hee-Sung, et al. Xanthones with pancreatic lipase inhibitory activity from the pericarps of *Garcinia mangostana* L. (Guttiferae). *European Journal of Lipid Science and Technology*, (), n/a–n/a.

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

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