



# 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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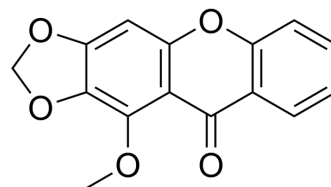
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## 1-Methoxy-2,3-methylenedioxyxanthone

Cat. No.:	HY-N12785
CAS No.:	63625-05-8
Molecular Formula:	C <sub>15</sub> H <sub>10</sub> O <sub>5</sub>
Molecular Weight:	270.24
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Methoxy-2,3-methylenedioxyxanthone (Compound 5) is a xanthone that can be isolated from the roots of *Polygala caudata*. Methoxy-2,3-methylenedioxyxanthone has antioxidant and vasodilatory effects<sup>[1]</sup>.

### REFERENCES

[1]. Lin LL, et al. Xanthones from the roots of *Polygala caudata* and their antioxidation and vasodilatation activities in vitro. *Planta Med.* 2005;71(4):372-375.

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

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