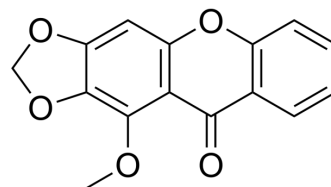


1-Methoxy-2,3-methylenedioxyxanthone

Cat. No.:	HY-N12785
CAS No.:	63625-05-8
Molecular Formula:	C ₁₅ H ₁₀ O ₅
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^[1].

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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