



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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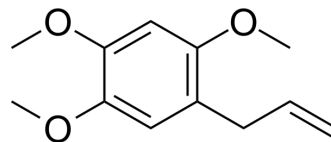
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γ-Asarone

Cat. No.:	HY-N7937
CAS No.:	5353-15-1
Molecular Formula:	C ₁₂ H ₁₆ O ₃
Molecular Weight:	208.25
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	γ-Asarone, a phenylpropene, shows strong correlation with the biological activities (anti-oxidative, anti-inflammatory and neurotrophic effects) ^[1] .
In Vitro	γ-asarone epoxide is a terminal epoxide. γ-asarone epoxide was not mutagenic under any conditions ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Kerstin Berg, et al. Comparative investigation of the mutagenicity of propenylic and allylic asarone isomers in the Ames fluctuation assay. *Mutagenesis*. 2016 Jul;31(4):443-51.

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

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