



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

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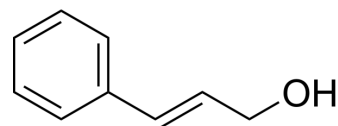
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Cinnamyl Alcohol (Standard)

Cat. No.:	HY-Y0078R
CAS No.:	104-54-1
Molecular Formula:	C ₉ H ₁₀ O
Molecular Weight:	134.18
Target:	PPAR
Pathway:	Cell Cycle/DNA Damage; Metabolic Enzyme/Protease; Vitamin D Related/Nuclear Receptor
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



BIOLOGICAL ACTIVITY

Description

Cinnamyl Alcohol (Standard) is the analytical standard of Cinnamyl Alcohol. This product is intended for research and analytical applications. Cinnamyl Alcohol is an active component from chestnut flower, inhibits increased PPAR γ expression, with anti-obesity activity^[1].

REFERENCES

[1]. Hwang DI, et al. Cinnamyl Alcohol, the Bioactive Component of Chestnut Flower Absolute, Inhibits Adipocyte Differentiation in 3T3-L1 Cells by Downregulating Adipogenic Transcription Factors. Am J Chin Med. 2017;45(4):833-846.

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

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