



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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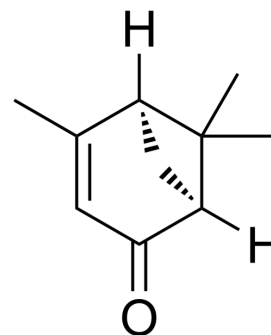
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Verbenone (Standard)

Cat. No.:	HY-N6661R
CAS No.:	1196-01-6
Molecular Formula:	C ₁₀ H ₁₄ O
Molecular Weight:	150.22
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Verbenone (Standard) is the analytical standard of Verbenone. This product is intended for research and analytical applications. Verbenone ((-)-Verbenone) is a natural terpene in leaves of the tree, *Verben officinalis*^[1]. Verbenone has anti-aggregation pheromone and interrupts the attraction of bark beetles to their aggregation pheromones^[2].

REFERENCES

[1]. Innocent E, et al. Constituents of the essential oil of *Suregada zanzibariensis* leaves are repellent to the mosquito, *Anopheles gambiae* s.s..J Insect Sci. 2010;10:57.

[2]. Fettig C.J, et al. Responses of *Dendroctonus brevicomis* (Coleoptera: Curculionidae) in behavioral assays: implications to development of a semiochemical-based tool for tree protection.J Econ Entomol. 2012 Feb;105(1):149-60.

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

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