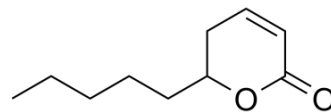


Massoia lactone

Cat. No.:	HY-N7435
CAS No.:	54814-64-1
Molecular Formula:	C ₁₀ H ₁₆ O ₂
Molecular Weight:	168.23
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Massoia lactone ((±)-Massoia lactone) is a coconut and creamy fragrant compound mainly isolated from *Cryptocarya massoy*. Massoia lactone is also a fragrant biosurfactant produced by a fungus *Aureobasidium pullulans*^[1].

REFERENCES

[1]. S Luepongpatana, et al. Production of massoia lactone by *Aureobasidium pullulans* YTP6-14 isolated from the Gulf of Thailand and its fragrant biosurfactant properties. *J Appl Microbiol.* 2017 Dec;123(6):1488-1497.

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

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