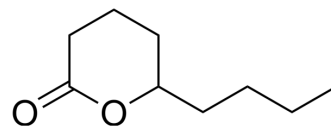


δ-Nonalactone

Cat. No.:	HY-W017284
CAS No.:	3301-94-8
Molecular Formula:	C ₉ H ₁₆ O ₂
Molecular Weight:	156.23
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	δ-Nonalactone has potent tsetse repellency effect ^[1] .
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REFERENCES

[1]. Benson M Wachir, et al. Responses of *Glossina pallidipes* and *Glossina morsitansmorsitans* tsetse flies to analogues of δ-octalactone and selected blends. *Acta Trop.* 2016 Aug;160:53-7.

[2]. Benson M Wachira, et al. Blending studies with selected waterbuck odor constituents or analogues in the development of a potent repellent blend against savanna tsetse. *Acta Trop.* 2020 Nov;211:105597.

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

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