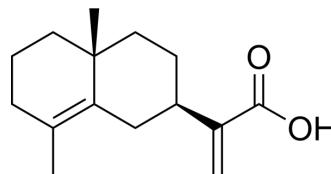


γ-Costic acid

Cat. No.:	HY-N3494
CAS No.:	69978-82-1
Molecular Formula:	C ₁₅ H ₂₂ O ₂
Molecular Weight:	234.33
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

γ-Costic acid (compound 13) is a kind of terpenoid. γ-Costic acid can be obtained by chemical transformation. γ-Costic acid has effective antifeedant and cytotoxic doses with EC₅₀ 0.5 μg/ml against *L. decemlineata*^[1].

REFERENCES

[1]. Azucena González-Coloma, et al. Antifeedant/Insecticidal Terpenes from Asteraceae and Labiatae Species Native to Argentinean Semi-arid Lands. *Zeitschrift für Naturforschung C*. 2014.

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

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