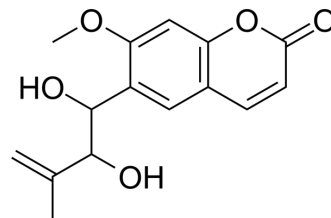


Thamnosmonin

Cat. No.:	HY-N12548
CAS No.:	60094-90-8
Molecular Formula:	C ₁₅ H ₁₆ O ₅
Molecular Weight:	276.28
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Thamnosmonin is a coumarin that can be isolated from *Sida acuta* and *Sida rhombifolia*. Thamnosmonin has insecticidal activity^[1].

REFERENCES

[1]. Membe Femoe U, et al. In Vitro Assessment of the Cercaricidal Activity of *Sida acuta* Burm. F. and *Sida rhombifolia* Linn. (Malvaceae) Hydroethanolic Extracts, Cytotoxicity, and Phytochemical Studies. *Evid Based Complement Alternat Med.* 2022 Jan 10;2022:7281144.

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

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