Product Data Sheet

(5α)-Stigmastane-3,6-dione

Cat. No.:HY-N1203CAS No.:22149-69-5Molecular Formula: $C_{29}H_{48}O_2$ Molecular Weight:428.69Target:BacterialPathway:Anti-infection

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

BIOLOGICAL ACTIVITY

Description

 (5α) -Stigmastane-3,6-dione is a naturally occurring sterol that could be isolated from fruits of Ailanthus altissima Swingle. Antimicrobial Activity. [1].

REFERENCES

[1]. Chun-Chao Zhao, et al. Antimicrobial constituents from fruits of Ailanthus altissima SWINGLE. Arch Pharm Res. 2005 Oct;28(10):1147-51.

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

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