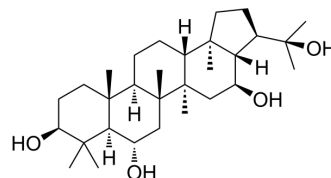


Mollugogenol A

Cat. No.:	HY-135438
CAS No.:	22550-76-1
Molecular Formula:	C ₃₀ H ₅₂ O ₄
Molecular Weight:	476.73
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Mollugogenol A is a fungal inhibitor. Mollugogenol A can cause damage to sperm membranes by increasing lipid peroxidation, exhibiting sperm-killing activity^[1].

REFERENCES

[1]. Rajasekaran M, et al. Spermicidal activity of an antifungal saponin obtained from the tropical herb Mollugo pentaphylla. Contraception. 1993 Apr;47(4):401-12.

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

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