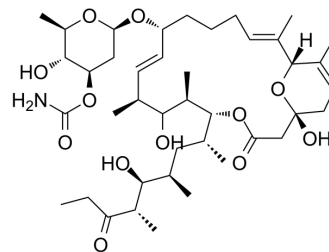


17-Hydroxyventuricidin A

Cat. No.:	HY-126787
CAS No.:	113204-43-6
Molecular Formula:	C ₄₁ H ₆₇ NO ₁₂
Molecular Weight:	765.97
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

17-Hydroxyventuricidin A (YP-02259L-C) is an antimicrobial compound. 17-Hydroxyventuricidin A inhibits the growth of the two tested filamentous fungi (*Verticillium dahlia* and *Fusarium* sp.) and of *Candida tropicalis* R2 CIP203^[1].

REFERENCES

[1]. Lilia Fourati-Ben Fguira, et al. Purification and structure elucidation of antifungal and antibacterial activities of newly isolated *Streptomyces* sp. strain US80. *Res Microbiol.* 2005 Apr;156(3):341-7.

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

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