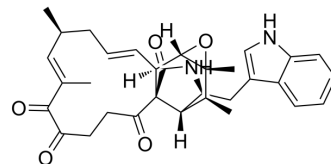


Chaetoglobosin C

Cat. No.:	HY-126597
CAS No.:	50645-76-6
Molecular Formula:	C ₃₂ H ₃₆ N ₂ O ₅
Molecular Weight:	528.64
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Chaetoglobosin C (Compound 4) is a anthraquinone-chromone compound derived from the fungus *Chaetomium globosum* KMITL-N0802. Chaetoglobosin C has anti-tuberculosis activity [1].

REFERENCES

[1]. Kanokmedhakul S, et al. Antimycobacterial anthraquinone-chromanone compound and diketopiperazine alkaloid from the fungus *Chaetomium globosum* KMITL-N0802. *Planta Med.* 2002 Sep;68(9):834-6.

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

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