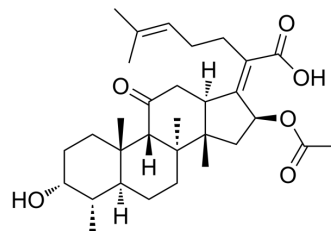


11-Keto fusidic acid

Cat. No.:	HY-N10181
CAS No.:	16711-91-4
Molecular Formula:	C ₃₁ H ₄₆ O ₆
Molecular Weight:	514.69
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

11-Keto fusidic acid shows strong antibacterial activity toward *Staphylococcus aureus* with an MIC value of 0.078 µg/mL.

REFERENCES

[1]. Cheng X, et al. Fusidane-Type Antibiotics from the Marine-Derived Fungus *Simplicillium* sp. SCSIO 41513. *J Nat Prod.* 2021 Nov 10.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA