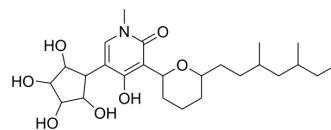


AS-2077715

Cat. No.:	HY-N8329
CAS No.:	1637356-98-9
Molecular Formula:	C ₂₅ H ₄₁ NO ₇
Molecular Weight:	467.6
Target:	Fungal; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AS-2077715 is an antifungal agent that shows inhibitory activity against the Trichophyton species. AS-2077715 can be obtained from the fermentation broth of *Capnodium* sp. 339855. AS-2077715 can be used to study fungal infections^[1].

REFERENCES

[1]. Ohsumi K, et al. AS2077715: a novel antifungal antibiotic produced by *Capnodium* sp. 339855. *J Antibiot* (Tokyo). 2014 Oct;67(10):707-11.

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

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