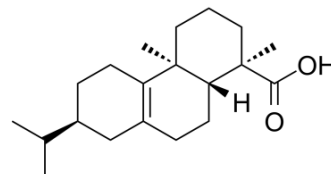


8-Abietenic acid

Cat. No.:	HY-133619
CAS No.:	19402-28-9
Molecular Formula:	C ₂₀ H ₃₂ O ₂
Molecular Weight:	304.47
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

8-Abietenic acid is the secondary metabolite of mucorinic acid and is isolated from a solid culture of the fungus *Mucor* spp. isolated on insect *Acalymma bivittula*. 8-Abietenic acid exhibits antibacterial and insecticidal activities^[1].

REFERENCES

[1]. SeindéTouré, et al. Two new tetrahydrofuran derivatives from the fungus *Mucor* spp. SNB-VECD11D isolated from the Chrysomelidae *Acalymma bivittula*. *Tetrahedron Letters*. Volume 58, Issue 38, 20 September 2017, Pages 3727-3729

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

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