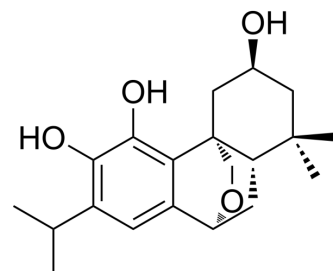


2,11,12-Trihydroxy-7,20-epoxy-8,11,13-abietatriene

Cat. No.:	HY-N10927
CAS No.:	1608462-12-9
Molecular Formula:	C ₂₀ H ₂₈ O ₄
Molecular Weight:	332.43
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	2,11,12-Trihydroxy-7,20-epoxy-8,11,13-abietatriene, a diterpenoid, has significant effects on DPPH radical scavenging activity with an IC ₅₀ value of 20.0 μM. 2,11,12-Trihydroxy-7,20-epoxy-8,11,13-abietatriene shows potent antioxidant activity [1].
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REFERENCES

[1]. Bao-Bao Zhang, et al. Diterpenoids from Salvia plebeia R. Br. and Their Antioxidant and Anti-Inflammatory Activities. Molecules. 2015 Aug 14;20(8):14879-88.

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