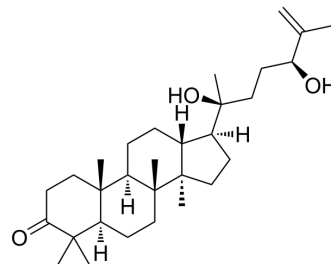


20(S),24(S)-Dihydroxydammar-25-en-3-one

Cat. No.:	HY-N1683
CAS No.:	75069-59-9
Molecular Formula:	C ₃₀ H ₅₀ O ₃
Molecular Weight:	458.72
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

20(S),24(S)-Dihydroxydammar-25-en-3-one (compound 19) is a kind of triterpene. 20(S),24(S)-Dihydroxydammar-25-en-3-one can be isolated from the floral spikes of *Betula platyphylla* var. *japonica*. 20(S),24(S)-Dihydroxydammar-25-en-3-one has cytotoxicity against Human Cancer Cell Lines^[1].

REFERENCES

[1]. Yoshiki Kashiwada, et al. Triterpenoids from the floral spikes of *Betula platyphylla* var. *japonica* and their reversing activity against multidrug-resistant cancer cells. *J Nat Prod.* 2007, 70, 4.

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

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