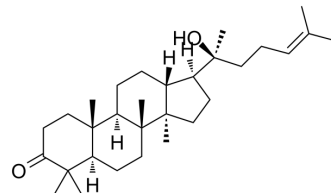


Dipterocarpol

Cat. No.:	HY-N3769
CAS No.:	471-69-2
Molecular Formula:	C ₃₀ H ₅₀ O ₂
Molecular Weight:	442.72
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Dipterocarpol is a dammarane-type triterpenoid. Dipterocarpol is substrate of the bacterial steroid-hydroxylase CYP106A2^[1]

REFERENCES

[1]. Daniela Schmitz, et al. Hydroxylation of the triterpenoid dipterocarpol with CYP106A2 from *Bacillus megaterium*. FEBS J. 2012 May;279(9):1663-74.

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

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