Product Data Sheet

$(3\beta,4\alpha)$ -Lup-20(29)-ene-3,23-diol

Cat. No.: HY-N3361 CAS No.: 163060-07-9Molecular 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

 $(3\beta,4\alpha)$ -Lup-20(29)-ene-3,23-diol (compound 11) is a natural lupane-type triterpenes betulinic acid with anti-tumor activity [1]

REFERENCES

[1]. Huiyuan Gao, et al. Antitumor-promoting constituents from Chaenomeles sinensis KOEHNE and their activities in JB6 mouse epidermal cells. Chem Pharm Bull (Tokyo). 2003 Nov;51(11):1318-21.

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