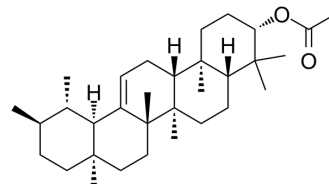


α -Amyrin acetate

Cat. No.:	HY-N2842
CAS No.:	863-76-3
Molecular Formula:	C ₃₂ H ₅₂ O ₂
Molecular Weight:	468.75
Target:	Others
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



BIOLOGICAL ACTIVITY

Description

α -Amyrin acetate, a natural triterpenoid, has anti-inflammatory activity, antispasmodic profile and the relaxant effect^{[1][2]}.

REFERENCES

[1]. Okoye NN, et al. beta-Amyrin and alpha-amyrin acetate isolated from the stem bark of *Alstonia boonei* display profound anti-inflammatory activity. *Pharm Biol.* 2014 Nov;52(11):1478-86.

[2]. Ali N. Brine shrimp cytotoxicity of crude methanol extract and antispasmodic activity of α -amyrin acetate from *Tylophora hirsuta* wall. *BMC Complement Altern Med.* 2013 Jun 17;13:135.

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

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