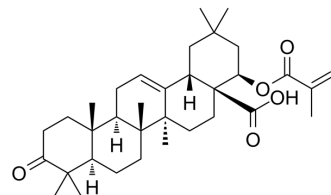


Rehmannic acid

Cat. No.:	HY-N1521
CAS No.:	467-81-2
Molecular Formula:	C ₃₅ H ₅₂ O ₅
Molecular Weight:	552.78
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rehmannic acid (lantadene A) is a compound isolated from *Lantana camara*. Rehmannic acid shows considerable in vitro antioxidant, free radical scavenging capacity activities in a dose dependant manner. Rehmannic acid is a promising candidate for use as an antioxidant and hepatoprotective agent^{[1][2]}.

REFERENCES

[1]. Barton, D. H. R., et al. Triterpenoids. Part XXIII. The nature of lantadene A.

[2]. Grace-Lynn C, et al. In vitro antioxidant activity potential of lantadene A, a pentacyclic triterpenoid of *Lantana* plants. *Molecules*. 2012;17(9):11185-11198.

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

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