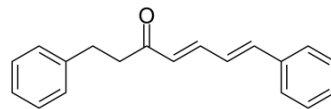


Alnustone

Cat. No.:	HY-N0558
CAS No.:	33457-62-4
Molecular Formula:	C ₁₉ H ₁₈ O
Molecular Weight:	262.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

Alnustone, a non-phenolic diarylheptanoid found in herbs and spices, is a constituent of *Curcuma xanthorrhiza*. Alnustone displays anti-emetic and anti-inflammatory activities^{[1][2]}.

REFERENCES

- [1]. Süleyman Göksu, et al. An efficient synthesis of alnustone, a naturally occurring compound. *Turkish Journal of Chemistry* 27(1):31-34.
- [2]. Claeson P, et al. Three non-phenolic diarylheptanoids with anti-inflammatory activity from *Curcuma xanthorrhiza*. *Planta Med.* 1993 Oct;59(5):451-4.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA