(+)-cis-Khellactone

MedChemExpress

Cat. No.:	HY-N3422	
CAS No.:	24144-61-4	ОН
Molecular Formula:	C ₁₄ H ₁₄ O ₅	HO/
Molecular Weight:	262.26	T T
Target:	Others	0,0,0,0
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICALACTIV				
Description	(1) =:= 1(hallastana ia d	lastana t	

Description

(+)-cis-Khellactone is a lactone, that can be isolated from Cordyceps. (+)-cis-Khellactone has potential medicinal properties, including anti-inflammatory, vasodilator and spasmolytic effects^[1].

REFERENCES

[1]. Yoshikawa M, Nishida N, Ninomiya K, Ohgushi T, Kubo M, Morikawa T, Matsuda H. Inhibitory effects of coumarin and acetylene constituents from the roots of Angelica furcijuga on D-galactosamine/lipopolysaccharide-induced liver injury in mice and on nitric oxide production in lipopolysaccharide-activated mouse peritoneal macrophages. Bioorg Med Chem. 2006 Jan 15;14(2):456-63.

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 Inhibitors

•

Screening Libraries

•

Proteins