Inhibitors

Screening Libraries

Proteins

MCE ®

Product Data Sheet

(Z)-(1R,3R,4R,4aS,8R,8aR)-3,4,8,8a-Tetramethyl-7-oxo-4-(2-(5-oxo-2,5-dihydrofuran-3-yl)ethyl)decahydronaphthalen-1-yl 2-methylbut-2-enoate

Cat. No.:HY-N11163CAS No.:92357-16-9Molecular Formula: $C_{25}H_{36}O_5$ Molecular Weight:416.55Target:Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

(Z)-(1R,3R,4R,4aS,8R,8aR)-3,4,8,8a-Tetramethyl-7-oxo-4-(2-(5-oxo-2,5-dihydrofuran-3-yl)ethyl)decahydronaphthalen-1-yl 2-methylbut-2-enoate (compound 7a) is a clerodane diterpene $^{[1]}$.

REFERENCES

[1]. AboniGoswami, et al. Clerodanes from solidago virgaurea. Phytochemistry, Volume 23, Issue 4, 11 April 1984, Pages 837-841.

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

Tel: 609-228-6898

Fax: 609-228-5909

 $\hbox{E-mail: } tech@MedChemExpress.com$

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