Product Data Sheet

Eudesmane K

Cat. No.:HY-N8668CAS No.:86917-79-5Molecular Formula: $C_{15}H_{22}O$ Molecular Weight:218.33Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Eudesmane K exhibits insecticidal activity against main pests to crops Lipaphis erysimi, Sitobion avenae, Rhopalosiphum padi, and Aphis craccivora^[1].

REFERENCES

[1]. Tingting Liu, et al. Echingridimer A, an Oxaspiro Dimeric Sesquiterpenoid with a 6/6/5/6/6 Fused Ring System from Echinops grijsii and Aphicidal Activity Evaluation. J Org Chem. 2019 Sep 6;84(17):10757-10763.

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