## **Product** Data Sheet

## 4-Hydroxyalternariol-9-methyl ether

Cat. No.:HY-N9714CAS No.:959417-17-5Molecular Formula: $C_{15}H_{12}O_6$ Molecular Weight:288.25

Target: Others
Pathway: Others

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

Analysis.

OH O

## **BIOLOGICAL ACTIVITY**

Description

4-Hydroxyalternariol-9-methyl ether can be isolated from an endolichenic fungal strain Nigrospora sphaerica (No.83-1-1-2), endolichenic fungal strains Alternaria alternata (No.58-8-4-1) and Phialophora sp. (No.96-1-8-1)<sup>[1]</sup>.

## **REFERENCES**

[1]. He JW, et al. Heptaketides with antiviral activity from three endolichenic fungal strains Nigrospora sp., Alternaria sp. and Phialophora sp. Fitoterapia. 2012 Sep;83(6):1087-91.

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