## **Product** Data Sheet

## Fumigaclavine A

Cat. No.:HY-126657CAS No.:6879-59-0Molecular Formula: $C_{18}H_{22}N_2O_2$ Molecular Weight:298.38Target:Fungal

Pathway: Anti-infection

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Fumigaclavine A, a clavine alkaloid, is a Mycotoxin produced by Aspergillus fumigatus. A. fumigatus can be isolated from contaminating moldy silage $^{[1]}$ .

## **REFERENCES**

[1]. Spilsbury J F, et al. The isolation of festuciavine and two new clavine alkaloids from Aspergillus fumigatus Fres[J]. Journal of the Chemical Society (Resumed), 1961: 2085-2091.

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

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