Product Data Sheet

Sikokianin A

Cat. No.:HY-N10095CAS No.:106293-99-6Molecular Formula: $C_{31}H_{24}O_{10}$ Molecular Weight:556.52Target:Fungal

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Sikokianin A is a biflavanone that can be isolated from the root of Stellera chamaejasme. Sikokianin A has antimitotic and antifungal activity to against Pyricularia oryzae $^{[1]}$.

REFERENCES

[1]. Yang G, et al. Antimitotic and antifungal C-3/C-3"-biflavanones from Stellera chamaejasme. Chem Pharm Bull (Tokyo). 2005 Jul;53(7):776-9.

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

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