Product Data Sheet

Daldinone A

Cat. No.: HY-N8281
CAS No.: 479669-74-4

Molecular Formula: $C_{20}H_{16}O_5$ Molecular Weight:336.34Target:Bacterial

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

Analysis.

Anti-infection

BIOLOGICAL ACTIVITY

Description

Pathway:

Daldinone A (Compound 4) is an antibacterial agent that can be isolated from Nigrospora oryzae. Daldinone A has antimicrobial potential against P. aeruginosa^[1].

REFERENCES

[1]. Souza JAM, et al. Antimicrobial metabolites produced by endophytic fungi associated with the leaves of Vochysia divergens. Nat Prod Res. 2023 May 8:1-8.

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

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