Cladospirone bisepoxide

MedChemExpress

| Cat. No.: | HY-113622 |
|--------------------|---|
| CAS No.: | 152607-03-9 |
| Molecular Formula: | C ₂₀ H ₁₄ O ₇ |
| Molecular Weight: | 366.32 |
| Target: | Fungal; Antibiotic |
| Pathway: | Anti-infection |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

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Description

Cladospirone bisepoxide is a metabolite that isolated from cultures of a fungus. Cladospirone bisepoxide displays selective antibiotic activity against several bacteria and fungi and inhibits germinations of Lepidium sativum at low concentrations^[1].

REFERENCES

[1]. F Petersen, et al. Production of cladospirone bisepoxide, a new fungal metabolite. J Antibiot (Tokyo). 1994 Oct;47(10):1098-103.

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