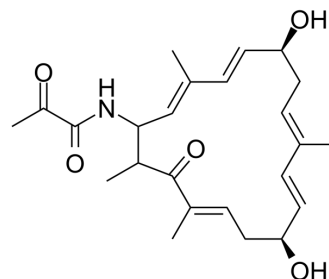


Lankacyclinone C

| | |
|--------------------|---|
| Cat. No.: | HY-146970 |
| Molecular Formula: | C ₂₄ H ₃₃ NO ₅ |
| Molecular Weight: | 415.52 |
| Target: | Antibiotic |
| Pathway: | Anti-infection |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Lankacyclinone C is a lankacidin C congener lacking the δ -lactone moiety, with antitumor activity^[1].

REFERENCES

[1]. Rukman Muslimin, et al. Chemoenzymatic synthesis, computational investigation, and antitumor activity of monocyclic lankacidin derivatives. *Bioorg Med Chem.* 2022 Jan 1;53:116551.

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

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