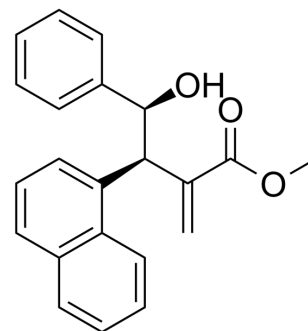


Antibacterial agent 108

Cat. No.:	HY-146199
CAS No.:	900784-30-7
Molecular Formula:	C ₂₂ H ₂₀ O ₃
Molecular Weight:	332.39
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antibacterial agent 108 (Compound 1h) is a potent antibacterial agent with a MIC of both 3 μ M against MRSA and antibiotic resistance strains^[1].

REFERENCES

[1]. Hamann HJ, et al. β,γ -Diaryl α -methylene- γ -butyrolactones as potent antibacterials against methicillin-resistant *Staphylococcus aureus*. *Bioorg Chem.* 2020 Nov;104:104183.

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

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