Product Data Sheet

JSF-2827

Cat. No.: HY-163197 Molecular Formula: $C_{14}H_9N_3O_5S$ Molecular Weight: 331.3

Target: Bacterial

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description JSF-2827 is a benzothiophene with antibacterial activity against Enterococcus faecium^[1].

REFERENCES

[1]. Ricardo Gallardo-Macias, et al. Small Molecule Benzothiophene with In Vivo Efficacy in a Mouse Model of Drug-Resistant Enterococcus faecium Infection. J Med Chem. 2024 Jan 25;67(2):1384-1392.

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

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