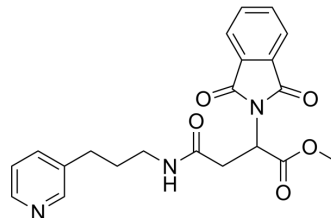


Tuberculosis inhibitor 10

Cat. No.:	HY-156359
Molecular Formula:	C ₂₁ H ₂₁ N ₃ O ₅
Molecular Weight:	395.41
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Tuberculosis inhibitor 10 shows moderate inhibitory effect on the enzymatic activity of MSMEG_6649. Tuberculosis inhibitor 10 enhances the inhibitory activity of PAS against mycobacteria^[1].

REFERENCES

[1]. Li J, et al. Identification of a Potential Antimycobacterial Drug Sensitizer Targeting a Flavin-Independent Methylenetetrahydrofolate Reductase. ACS Omega. 2023 Oct 4;8(41):38406-38417.

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

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