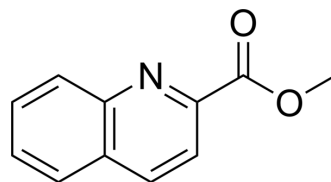


Methyl quinaldate

Cat. No.:	HY-W016141
CAS No.:	19575-07-6
Molecular Formula:	C ₁₁ H ₉ NO ₂
Molecular Weight:	187.19
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Methyl quinaldate (compound 3c) has antibacterial activity against Mycobacterium tuberculosis H37Rv with a MIC value of 2 µg/mL ^[1] .
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REFERENCES

[1]. Vaitilingam B, et al. Synthesis and antimycobacterial activities of ring-substituted quinolinecarboxylic acid/ester analogues. Part 1. Bioorg Med Chem. 2004 Aug 1;12(15):4179-88.

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

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