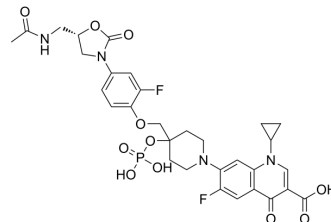


Oxaquin

Cat. No.:	HY-100435
CAS No.:	790704-50-6
Molecular Formula:	C ₃₁ H ₃₃ F ₂ N ₄ O ₁₁ P
Molecular Weight:	706.58
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Oxaquin (MCB-3837) is a injectable proagent that is rapidly converted to the active substance MCB3681 in vivo following intravenous (i.v.) administration, active against Gram-positive bacterial species. Oxaquin (MCB-3837) itself has no antimicrobial effects^[1].

REFERENCES

[1]. Mamun-Ur Rashid, et al. Ecological impact of MCB3837 on the normal human microbiota. International Journal of Antimicrobial Agents. 2014 Mar.

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

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