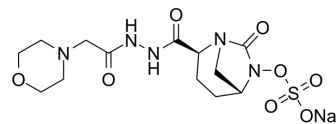


Antibacterial agent 51

Cat. No.:	HY-139768
CAS No.:	1436862-69-9
Molecular Formula:	C ₁₃ H ₂₀ N ₅ NaO ₆ S
Molecular Weight:	429.38
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antibacterial agent 51 (example 45) is an antibacterial agent with MIC values of 4 mcg/mL, 8 mcg/mL, and 8 mcg/mL against *E. coli* strains NCTC 13351, M 50 and 7 MP, respectively (WO2013030733A1)^[1].

REFERENCES

[1]. Mahesh Vithalbai Patel, et al. 1,6- diazabicyclo [3,2,1] octan-7-one derivatives and their use in the treatment of bacterial infections. WO2013030733A1.

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

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