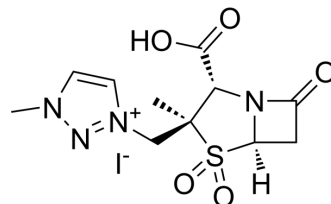


Enmetazobactam iodide

Cat. No.:	HY-103095A
CAS No.:	1379594-98-5
Molecular Formula:	C ₁₁ H ₁₅ IN ₄ O ₅ S
Molecular Weight:	442.23
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Enmetazobactam (iodide) (AAI101 (iodide)) is an extended-spectrum β -lactamase inhibitor, against many resistant Gram-negative pathogens ^{[1][2]} .
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CUSTOMER VALIDATION

- Int J Antimicrob Agents. 2023 Feb 1;106738.
- ACS Infect Dis. 2021 Mar 16.
- Antimicrob Agents Chemother. 2023 May 31;e0033923.
- Antimicrob Agents Chemother. 2021 Nov 22;AAC0167621.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Crandon JL, et al. In Vitro Activity of Cefepime/AAI101 and Comparators against Cefepime Non-susceptible Enterobacteriaceae. Pathogens. 2015 Aug 18;4(3):620-5.

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

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