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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

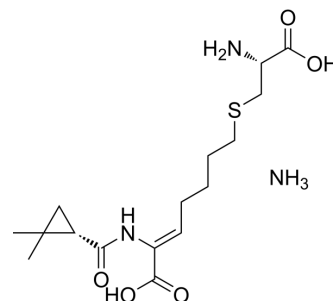
www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



Cilastatin ammonium salt

Cat. No.:	HY-W743988
CAS No.:	877674-82-3
Molecular Formula:	C ₁₆ H ₂₉ N ₃ O ₅ S
Molecular Weight:	375.48
Target:	Antibiotic; Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cilastatin ammonium salt is an antibiotic that is relatively effective against Gram-positive cocci with a half-life of 3-4 h^[1].

CUSTOMER VALIDATION

- Nat Commun. 2024 Sep 13;15(1):8038.
- Antimicrob Agents Chemother. 2023 Nov 16:e0034623.
- Toxicon. 29 October 2022, 106960.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Salmon-Rousseau A, et al. Comparative review of imipenem/cilastatin versus meropenem. Med Mal Infect. 2020 Jun;50(4):316-322.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA