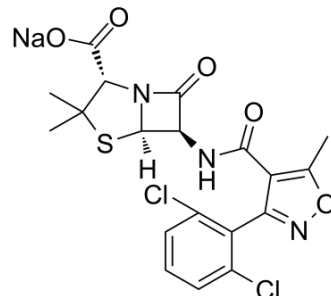


Dicloxacillin sodium

Cat. No.:	HY-B1459
CAS No.:	343-55-5
Molecular Formula:	C ₁₉ H ₁₆ Cl ₂ N ₃ NaO ₅ S
Molecular Weight:	492.31
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description Dicloxacillin sodium is a narrow-spectrum β -lactam antibiotic of the penicillin family. Dicloxacillin sodium is active against β -lactamase-producing organisms such as *Staphylococcus aureus*^[1].

CUSTOMER VALIDATION

- Biomed Res Int. 2018 Jul 2;2018:3579832.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Miranda-Novales G, et al. In vitro activity effects of combinations of cephalothin, dicloxacillin, imipenem, vancomycin and amikacin against methicillin-resistant *Staphylococcus* spp. strains. *Ann Clin Microbiol Antimicrob.* 2006 Oct 12;5:25.

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