## Flomoxef

Cat. No.:	HY-B0706	
CAS No.:	99665-00-6	
Molecular Formula:	C <sub>15</sub> H <sub>18</sub> F <sub>2</sub> N <sub>5</sub> O <sub>7</sub> S <sub>2</sub>	
Molecular Weight:	496.47	
Target:	Bacterial; Antibiotic	O S F
Pathway:	Anti-infection	H_O H F
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	Flomoxef is a oxacephem group antibiotic, with excellent activity against various Gram-positive bacteria <sup>[1][2]</sup> .	
IC₅₀ & Target	β-lactam	

## REFERENCES

[1]. Yazawa K, et al. In-vitro activity of flomoxef, a new oxacephem group antibiotic, against Nocardia in comparison with other cephalosporins. J Antimicrob Chemother. 1989 Dec;24(6):921-5.

[2]. Simon C, et al. In vitro activity of flomoxef in comparison to other cephalosporins. Infection. 1988 Mar-Apr;16(2):131-4.

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

Inhibitors

•

**Screening Libraries** 

•



## Product Data Sheet