



Product Information

Product ID O6805

CAS No. 113617-63-3

Chemical Name

Synonym

Formula $C_{19}H_{20}F_3N_3O_3$

Formula Wt. 395.38

Melting Point

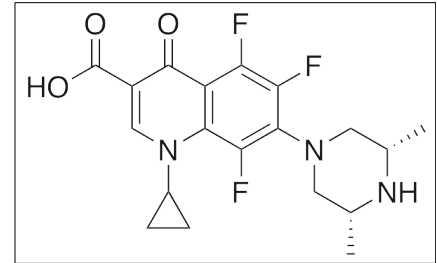
Purity $\geq 98\%$

Solubility

Store Temp Ambient

Ship Temp Ambient

Description Orbifloxacin is a fluoroquinolone antibiotic used in veterinary medicine. Orbifloxacin is a broad spectrum antibacterial that displays activity against gram positive and gram negative bacteria.



Bulk quantities available upon request

| Product ID | Size |
|------------|--------|
| O6805 | 100 mg |
| O6805 | 500 mg |
| O6805 | 5 g |

References Scott DW, Peters J, Miller WH Jr. Efficacy of orbifloxacin tablets for the treatment of superficial and deep pyoderma due to *Staphylococcus intermedius* infection in dogs. *Can Vet J.* 2006 Oct;47(10):999-1002. PMID: 17078249.

Ganière JP, Médaille C, Etoré F. In vitro antimicrobial activity of orbifloxacin against *Staphylococcus intermedius* isolates from canine skin and ear infections. *Res Vet Sci.* 2004 Aug;77(1):67-71. PMID: 15120955.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.