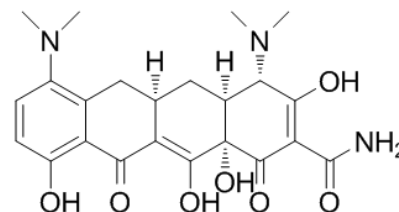


Product Name : Minocycline hydrochloride
Cat. No. : PC-45234
CAS No. : 13614-98-7
Molecular Formula : C₂₃H₂₈ClN₃O₇
Molecular Weight : 493.9373
Target : Bacterial
Solubility : H₂O: 2.45 mg/mL; DMSO: 0.49 mg/mL



HCl

Biological Activity

A tetracycline antibiotic with neuroprotective, antiapoptotic, anti-inflammatory and antimicrobial effects.
Bacterial Infection
Approved

References

- Hu X, et al. Eur J Pharmacol. 2011 Mar 11;654(3):274-9.
Padi SS, et al. Eur J Pharmacol. 2008 Dec 28;601(1-3):79-87.
Venniyoor A, et al. Front Oncol. 2016 Oct 27;6:231.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com