

## Minocycline hydrochloride

Catalog No: #S1101

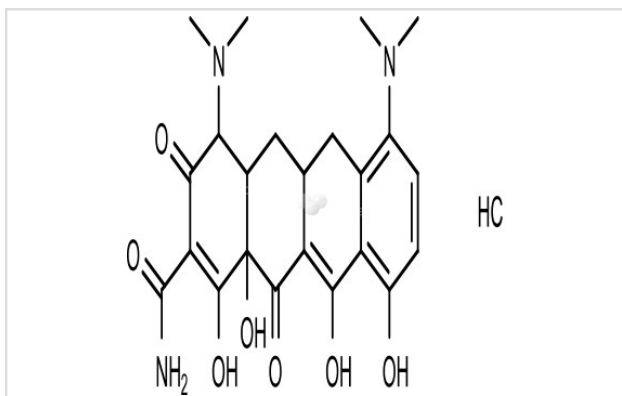
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## Description

Product Name	Minocycline hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	493.94
Formulation	C23H28ClN3O7
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: CN(C)[C@H]1[C@@H]2[C@@H]3CC4=C(C=CC(=C4C(=C3C(=O)[C@@]2(C=C(C1=O)C(=O)N)O)O)O)N(C)C.ClPath ways: Others Receptor: Others Boiling pt: Melting pt: 205-210? Solubility: Water: 3 mg/mL (6.07 mM) Appearance: Off-white Color Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Brogden RN, et al. *Drugs*, 1975, 9(4), 251-291.

Note: This product is for in vitro research use only