

## Netilmicin sulfate

Catalog No: #S1036

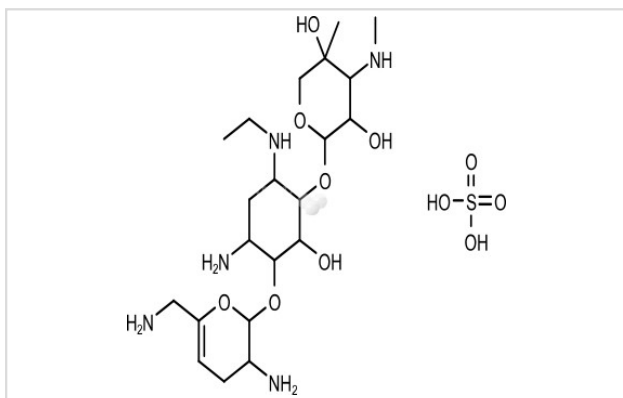
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## Description

Product Name	Netilmicin sulfate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	720.78
Formulation	C <sub>21</sub> H <sub>41</sub> N <sub>5</sub> O <sub>7</sub> ·2H <sub>2</sub> SO <sub>4</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: CCN[C@@H]1C[C@@H]([C@H]([C@@H]([C@H]1O[C@@H]2[C@@H]([C@H]([C@@H](CO2)(C)O)NC)O)O)[C@@H]3[C@@H](CC=C(O3)CN)N)N.CCN[C@@H]1C[C@@H]([C@H]([C@@H]([C@H]1O[C@@H]2[C@@H]([C@H]([C@@H](CO2)(C)O)NC)O)O)O)[C@@H]3[C@@H](CC=C(O3)CN)N)N.OS(=O)(=O)O.OS(=O)(=O)O.OS(=O)(=O)O.OS(=O)(=O)O.OS(=O)(=O)O Pathways: Others Receptor: Others Boiling pt: 684.3°C Melting pt: >194°C Solubility: Water: 288 mg/mL (199.78 mM) Appearance: Gray 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 months.

## References

1. Chaudry IA, et al. Am J Hosp Pharm. 1981 Nov;38(11):1737-42.

Note: This product is for in vitro research use only