

## Pyridoxine hydrochloride

Catalog No: #S0973L

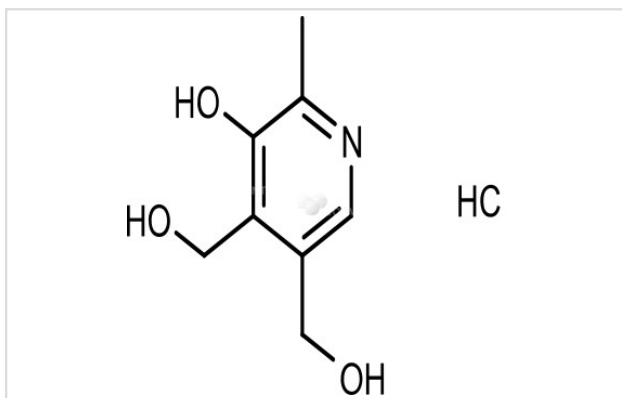
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## Description

Product Name	Pyridoxine hydrochloride
Brief Description	Inhibitors
Purification	99.97%
Target Name	Vitamin
Calculated MW	205.64
Formulation	C8H11NO3HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Endocrine system  
SMILES: CC1=NC=C(CO)C(CO)=C1O  
Pathways: Metabolism  
Receptor: VB6  
Boiling pt: 491.9°C  
Melting pt: 214-215°C  
Solubility: Water: 41 mg/mL (199.37 mM); DMSO: 41 mg/mL (199.37 mM)  
Appearance: White 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. Rosenberg JM, et al. J Pharm Sci, 1979, 68(9), 1179-1181.

Note: This product is for in vitro research use only