

## Benfotiamine

Catalog No: #S1129

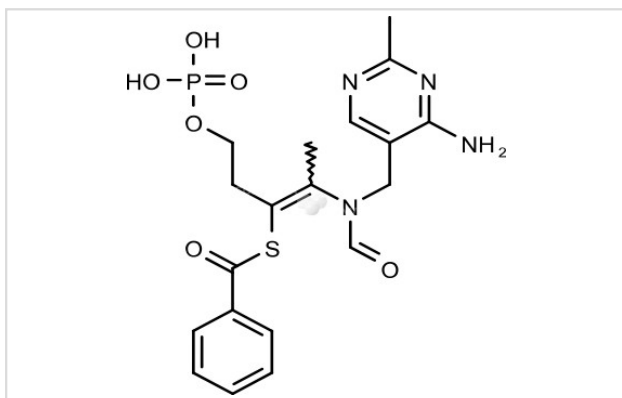
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## Description

Product Name	Benfotiamine
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	466.46
Formulation	C19H23N4O6PS
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:Metabolism

systemSMILES:CC(N(CC1=CN=C(C)N=C1N)C=O)=C(CCOP(O)(O)=O)SC(=O)C1=CC=CC=C1Pathways:OthersReceptor:OthersBoiling

pt:745.1CMelting pt:165CSolubility:Soluble in DMSOAppearance:White PowderRemark: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. Bozic I, et al. PLoS One. 2015 Feb 19;10(2):e0118372.

Note: This product is for in vitro research use only