

Thiamine hydrochloride

Catalog No: #S0894

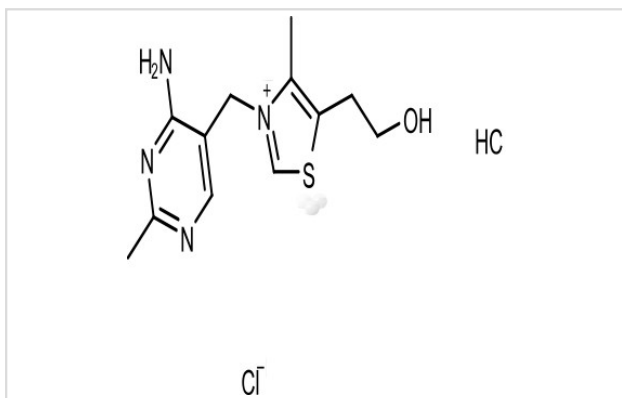
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Description

Product Name	Thiamine hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	Vitamin inhibitor
Calculated MW	337.27
Formulation	C ₁₂ H ₁₈ Cl ₂ N ₄ O ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: Cl.[Cl-].CC1=C(CCO)SC=[N+]1CC1=CN=C(C)N=C1N
 Pathways: Metabolism
 Receptor: VB1
 Boling pt: Melting pt: 246-254°C
 Solubility: DMSO:

References

1. Ahn IP, et al. Plant Physiol, 2005, 138(3), 1505-1515.

Note: This product is for in vitro research use only