

Sodium etidronate

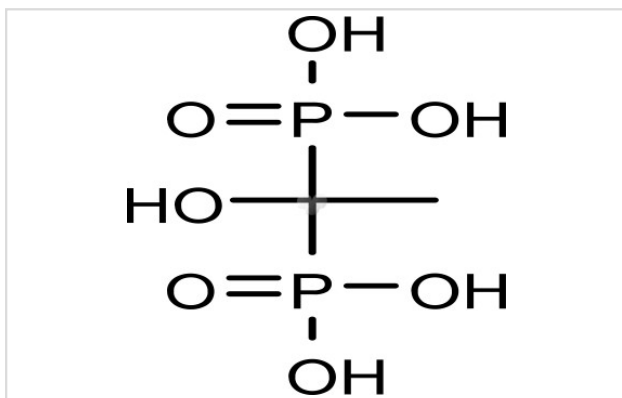
Catalog No: #S1210

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Sodium etidronate
Brief Description	Inhibitors
Purification	98.00%
Target Name	Tyrosinase inhibitor
Calculated MW	249.99
Formulation	C ₂ H ₆ Na ₂ O ₇ P ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: CC(O)(P(O)(O)=O)P(O)(O)=O
 Pathways: Proteases/Proteasome
 Receptor: protein tyrosine phosphatase
 Boiling pt: 578.8°C
 Melting pt: >300°C
 Solubility: Water: 11.5 mg/mL
 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 month.

References

1. Grases F, et al. *Circ J.* 2007 Jul; 71(7):1152-6.

Note: This product is for in vitro research use only