

## Fosinopril sodium

Catalog No: #S1489

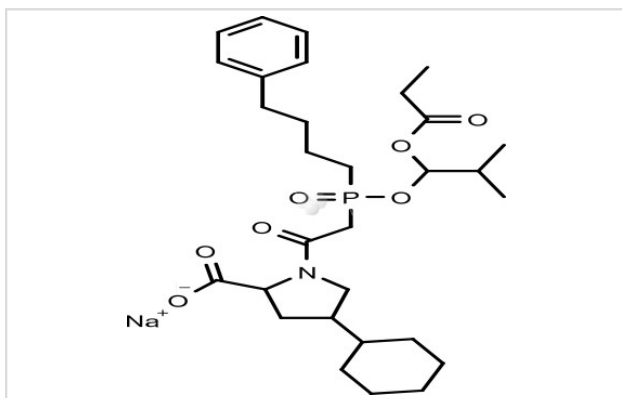
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## Description

Product Name	Fosinopril sodium
Brief Description	Inhibitors
Purification	99.37%
Target Name	RAAS inhibitor
Calculated MW	586.65
Formulation	C30H45NO7PNa
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:Cardiovascular

SystemSMILES:CCC(=O)OC(C(C)C)OP(=O)(CCCCC1=CC=CC=C1)CC(=O)N2C[C@@H](C[C@H]2C(=O)[O-])C3CCCCC3.[Na+]Pathways:Endocrinology/HormonesReceptor:ACEBoiling pt:Melting pt:196-198CSolubility:Ethanol: 4 mg/mL (6.83 mM); Water: 117 mg/mL (199.78 mM)Appearance: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. Sharma S, et al. Fosinopril Hemodynamics Study Group. Am J Ther. 1999 Jul;6(4):181-9.

Note: This product is for in vitro research use only