

Fondaparinux sodium

Catalog No: #S4076

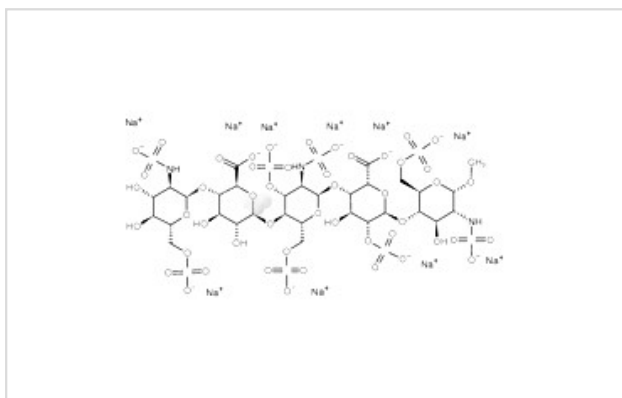
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Description

Product Name	Fondaparinux sodium
Brief Description	Inhibitors
Purification	98.00%
Target Name	Factor Xa inhibitor
Calculated MW	1729.09
Formulation	C31H44N3Na10O49S8
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:CO[C@@H]1[C@@H]([C@H]([C@@H]([C@H](O1)COS(=O)(=O)[O-])O[C@H]2[C@@H]([C@H]([C@@H]([C@@H](O2)C(=O)[O-])O[C@H]3[C@@H]([C@H]([C@@H]([C@H](O3)COS(=O)(=O)[O-])O[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)C(=O)[O-])O[C@@H]5[C@@H]([C@H]([C@@H]([C@H](O5)COS(=O)(=O)[O-])O)O)NS(=O)(=O)[O-])O)OS(=O)(=O)[O-])NS(=O)(=O)[O-])O)NS(=O)(=O)[O-].[Na+].[Na+].[Na+].[Na+].[Na+].[Na+].[Na+].[Na+].[Na+].[Na+].Pathways:MetabolismReceptor:Factor XaBoiling pt:Melting pt:Solubility:Water 30 mg/mLAppearance: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.Bauer KA. et al. Fondaparinux sodium: a selective inhibitor of factor Xa. Am J Health Syst Pharm. 2001 Nov 1;58 Suppl 2:S14-7.

Note: This product is for in vitro research use only