

(-)-Sparteine sulfate pentahydrate

Catalog No: #S0792

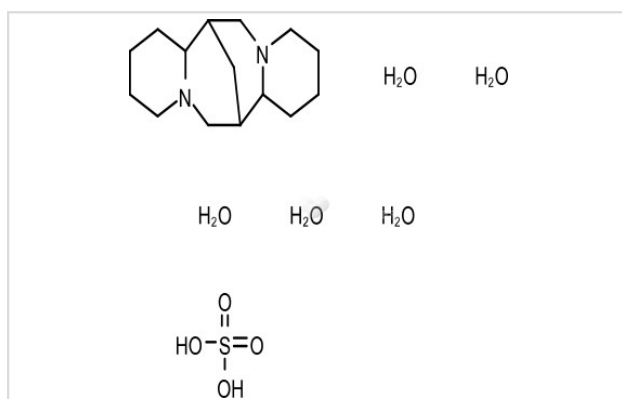
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Description

Product Name	(-)-Sparteine sulfate pentahydrate
Brief Description	Inhibitors
Purification	99.00%
Target Name	P450 inhibitor
Calculated MW	422.54
Formulation	C15H38N2O9S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Cardiovascular

SystemSMILES:C1CCN2C[C@@H]3C[C@H]([C@H]2C1)CN4[C@H]3CCCC4.O.O.O.O.OS(=O)(=O)O
 Pathways:MetabolismReceptor:CYP2DBolin
 g pt:340.9CMelting pt:133-140CSolubility:Water: 0.1 g/mLAppearance: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. Preissner S, et al. Nucleic Acids Res. 2010 Jan; 38(Database issue):D237-43.

Note: This product is for in vitro research use only