

Terbutaline Sulfate

Catalog No: #S1584

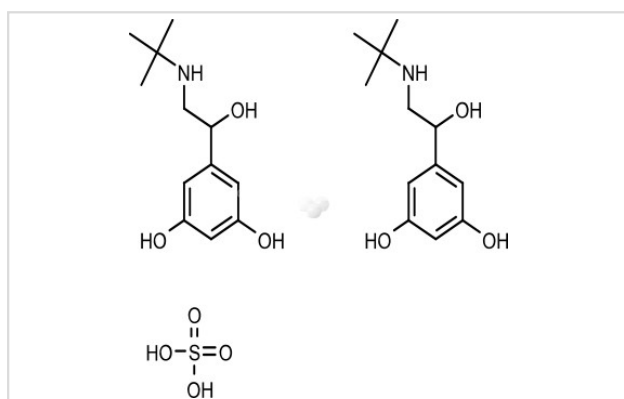
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Description

Product Name	Terbutaline Sulfate
Brief Description	Inhibitors
Purification	98.00%
Target Name	Adrenergic Receptor antagonist
Calculated MW	274.32
Formulation	C ₁₂ H ₁₉ NO ₃ ·2H ₂ SO ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory

systemSMILES:OS(O)(=O)=O.CC(C)(C)NCC(O)C1=CC(O)=CC(O)=C1.CC(C)(C)NCC(O)C1=CC(O)=CC(O)=C1Pathways:GPCR/G

ProteinReceptor:β2-adrenergic receptorBoiling pt:419.2CMelting pt:246-248CSolubility:Water: 100 mg/mL (182.26 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. Petersson BA. Allergy, 1984, 39(5), 351-357.

Note: This product is for in vitro research use only