

Carvedilol phosphate

Catalog No: #S0342

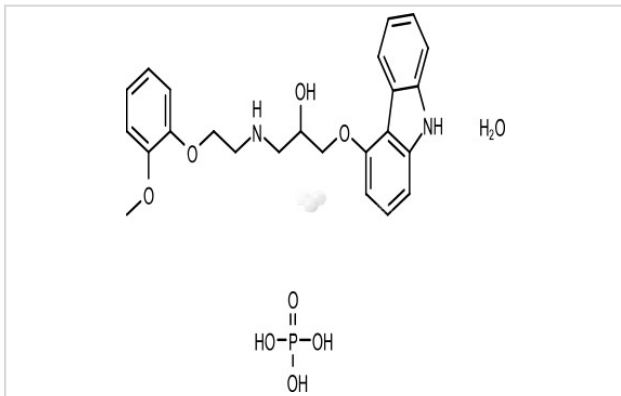
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Description

Product Name	Carvedilol phosphate
Brief Description	Inhibitors
Purification	99.50%
Target Name	Adrenergic Receptor antagonist; Gap Junction Protein inhibitor; Integrin inhibitor; NADPH inhibitor; Others inhibitor; Potassium Channel inhibitor; VEGFR inhibitor
Calculated MW	522.49
Formulation	C ₂₄ H ₂₆ N ₂ O ₄ H ₂ O ₃ O ₄ P
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: O.OP(O)(O)=O.COC1=CC=CC=C1OCCNCC(O)COC1=CC=CC=C1C1=CC=CC=C1N2
 Pathways: Neuroscience; Angiogenesis; Cytoskeletal Signaling; Membrane transporter/Ion channel; Metabolism; Others; GPCR/G Protein; Tyrosine Kinase/Adaptors Receptor: Adrenergic Receptor; Gap Junction Protein; E-selectin; NADPH dehydrogenase; Natriuretic peptides B; VCAM1; Potassium Channel; VEGFR
 Boiling pt: 655.2
 Melting pt: Solubility: Water: 10 mM
 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

- Nichols AJ, et al. Fundam Clin Pharmacol. 1991;5(1):25-38.

Note: This product is for in vitro research use only