

Levamlodipine

Catalog No: #S1545

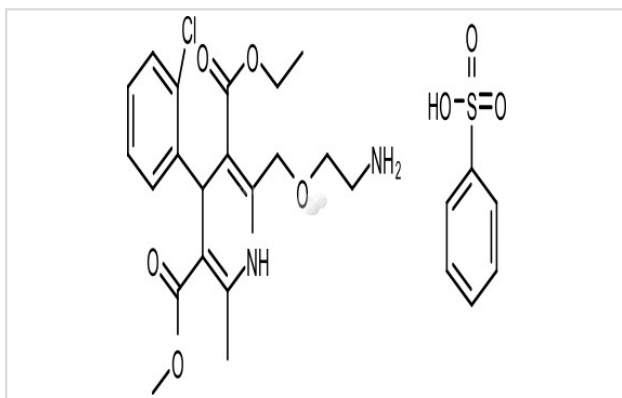
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Description

Product Name	Levamlodipine
Brief Description	Inhibitors
Purification	98.00%
Target Name	Calcium Channel inhibitor
Calculated MW	408.88
Formulation	C ₂₀ H ₂₅ N ₂ O ₅ Cl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
 SMILES: CCOC(=O)C1=C(NC(=C([C@@H]1C2=CC=CC=C2Cl)C(=O)OC)C)COCN
 Pathways: Membrane transporter/Ion channel
 Receptor: Calcium Channel
 Boiling pt: 527.2°C
 Melting pt: 102-104°C
 Solubility: DMSO: 10 mM
 Appearance: Off-white Color 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

1. Gui H, et al. CNS Neurosci Ther. 2013 Mar;19(3):178-82.

Note: This product is for in vitro research use only