Bepridil . hydrochloride

Ca^{2+} channel inhibitor

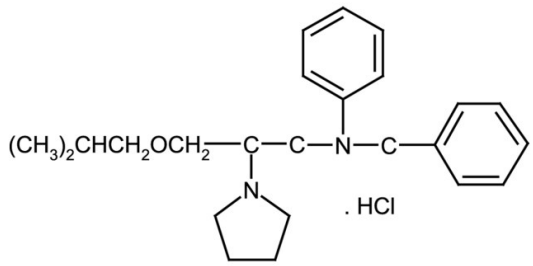
Non-selective Ca^{2+} channel blocker. Stimulates the binding of 1,4-dihydropyridine-based drugs to Ca^{2+} channels. Inhibits Na^{+}/Ca^{2+} exchange.

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Ordering Information Order Online »

ALX-550-237-M010	10mg

Manuals, SDS & CofA View Online »


(CH3)2CHCH2OCH2
C
C
N
C
N
. HCl

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Store tightly sealed.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	1-Isobutoxy-2-pyrrolidino-3-(N-benzylanilino)propane . HCl
Appearance	White to off-white solid.
CAS	74764-40-2
Couple Target	Calcium channel
Couple Type	Inhibitor
Formula	$C_{24}H_{34}N_2O$. HCl
MI	**14:** 1150
MW	366.6 . 36.5
Purity	≥98% (TLC)
Solubility	Soluble in 100% ethanol; insoluble in water.

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