Pinacidil . monohydrate

K^+ channel activator

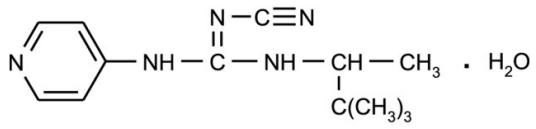
K^+ channel activator. Antihypertensive.

Citations: 1 View Online »

Ordering Information Order Online »

ALX-550-285-M050	50mg

Manuals, SDS & CofA View Online »



Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Keep under inert gas.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(±)-N-Cyano-N′-4-pyridinyl-N″-(1,2,2-trimethylpropyl)guanidine monohydrate
Appearance	White to off-white powder.
CAS	85371-64-8
Couple Target	Potassium channel
Couple Type	Activator
Formula	$C_{13}H_{19}N_5 . H_2O$
MI	**14:** 7438
MW	245.3 . 18.0
Purity	≥98% (HPLC)
Solubility	Soluble in 100% ethanol (14mg/ml), DMSO (28mg/ml) or dilute aqueous acid; insoluble in water.

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