(+)-Himbacine

Muscarinic acetylcholine receptor antagonist

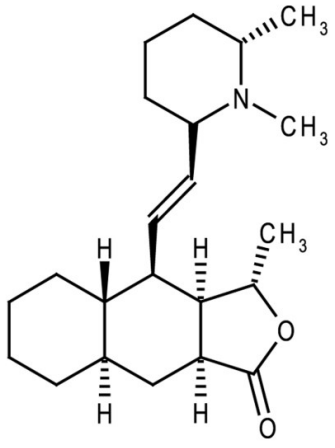
Potent muscarinic antagonist that displays selectivity for the M2 or M4 receptors.

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Ordering Information Order Online »

ALX-550-061-M005	5mg

Manuals, SDS & CofA View Online »


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Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(3S,3aR,4R,4aS,8aR,9aS)-4-[(1E)-2-[(2R,6S)-1,6-Dimethyl-2-piperdinyl]ethenyl]decahydro-3-methyl-naphtho[2,3-c]furan-1(3H)-one
Appearance	White to off-white powder.
CAS	6879-74-9
Couple Target	Acetylcholine receptor
Couple Type	Inhibitor
Formula	$C_{22}H_{35}NO_2$
MW	345.5
Purity	≥98%
RTECS	QL0843500
Solubility	Soluble in methanol, 100% ethanol or methylene chloride; insoluble in water.
Source	Isolated from the Australian pine *Galbulimima baccata*.

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