(+)-Egenine

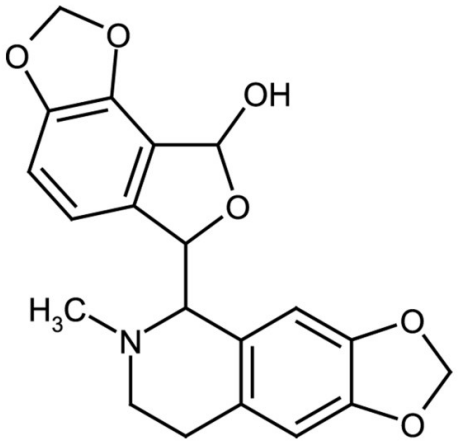
First phthalideisoquinoline hemiacetal from a natural source. Inhibits Ca^{2+} currents and contractile responses *in vitro*.

Citations: 6 View Online »

Ordering Information Order Online »

ALX-350-362-M025	25mg
ALX-350-362-M100	100mg

Manuals, SDS & CofA View Online »


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OH
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H3C
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Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	6-(6-Methyl-5,6,7,8-tetrahydro[1,3]dioxolo[4,5-g]isoquinolin-5-yl)-6,8-dihydrofuro[3,4-E][1,3]benzodioxol-8-ol, (+)-Decumbensine
Appearance	White to off-white crystalline solid.
CAS	6883-44-9
Formula	$C_{20}H_{19}NO_6$
MW	369.4
Purity	≥98% (HPLC)
Solubility	Soluble in ethyl acetate or chloroform; sparingly soluble in 100% ethanol or ether; practically insoluble in water.
Source	Isolated from *Fumaria vaillantii* or *Corydalis decumbens*.

Last modified: May 29, 2024

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