Cantharidin

PP2A inhibitor

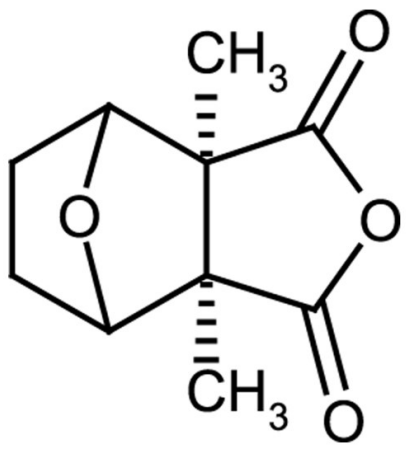
Potent protein phosphatase 2A (PP2A) inhibitor. At higher concentrations, also inhibits protein phosphatase 1 (PP1).

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Ordering Information Order Online »

ALX-270-063-M025	25mg
ALX-270-063-M100	100mg

Manuals, SDS & CofA View Online »


CH3
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Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Hexahydro-3a,7a-dimethyl-4,7-epoxyisobenzo-furan-1,3-dione
Appearance	White to off-white solid.
CAS	56-25-7
Couple Target	Serine/threonine-protein phosphatase
Couple Type	Inhibitor
Formula	$C_{10}H_{12}O_4$
MI	**14:** 1752
MW	196.2
Purity	≥98% (GC)
Solubility	Soluble in DMSO or 100% ethanol.

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