Dihydroergocristine . mesylate

Serotonin receptor ligand

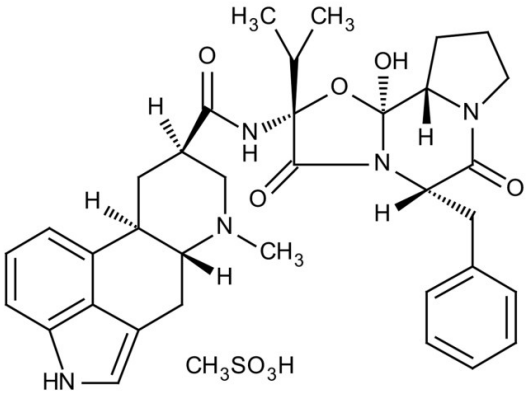
Serotonin antagonist. Dopaminergic and adrenergic partial agonist. Cognition enhancer.

Citations: 2 View Online »

Ordering Information Order Online »

BML-NS108-0200	200mg

Manuals, SDS & CofA View Online »


H3C
CH3
O
OH
H
N
H
O
N
H
O
H
N
CH3
H
HN
CH3SO3H

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White solid.
CAS	24730-10-7
Couple Target	Serotonin receptor
Couple Type	Ligand
Formula	$C_{35}H_{41}N_5O_5 \cdot CH_3SO_3H$
MW	707.8
Purity	≥98%
Solubility	Soluble in water (10mg/ml), methanol (22mg/ml), or DMSO (25mM).

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