N^G-Hydroxy-L-arginine . monoacetate

Intermediate in NO biosynthesis

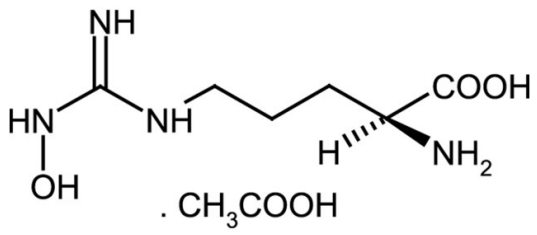
Intermediate in the biosynthesis of nitric oxide from L-arginine by nitric oxide synthases (NOS). Inhibitor of arginases.

Citations: 15 View Online »

Ordering Information Order Online »

ALX-106-004-M025	25mg

Manuals, SDS & CofA View Online »


NH
HN
NH
OH
COOH
H
NH2
. CH3COOH

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	L-HOArg . AcOH
Appearance	White to off-white solid.
CAS	53598-01-9
Couple Target	Arginase, NOS
Couple Type	Inhibitor, Substrate
Formula	$C_6H_{14}N_4O_3$. CH_3COOH
MW	190.2 . 60.1
Purity	≥98% (HPLC)
Solubility	Soluble in water (50mg/ml).

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