N^G, N^G-Dimethyl-L-arginine . dihydrochloride

NOS inhibitor

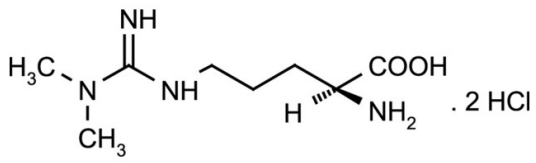
Endogenous nitric oxide synthase (NOS) inhibitor.

Citations: 1 View Online »

Ordering Information Order Online »

ALX-106-006-M005	5mg
ALX-106-006-M025	25mg

Manuals, SDS & CofA View Online »


NH
H3C
N
CH3
NH
COOH
H
NH2
. 2 HCl

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stock solutions are stable for up to 4 months when stored at -20°C.
Handling	Hygroscopic.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	H-Arg(di-Me)-OH . 2HCl (asymmetrical), ADMA . 2HCl
Appearance	White to off-white crystalline solid.
CAS	220805-22-1
Couple Target	NOS
Couple Type	Inhibitor
Formula	$C_8H_{18}N_4O_2$. 2 HCl . H_2O
MW	202.2 . 73.0 . 18.0
Purity	≥97% (TLC)
Solubility	Soluble in water (50mg/ml).

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