GEA 3162

Nitric oxide donor

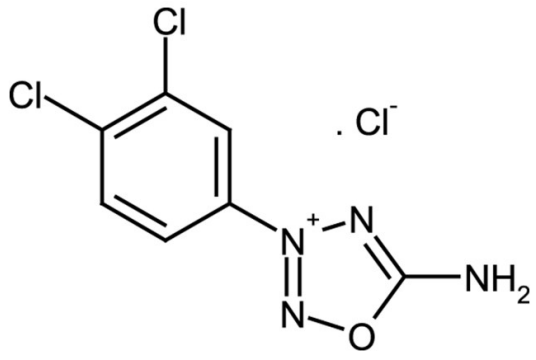
Water soluble nitric oxide donor and potent inhibitor of ADP-induced platelet aggregation in platelet rich plasma (PRP). Stimulates cGMP production in platelets, granulocytes and polymorphonuclear leukocytes. Vasodepressant.

Citations: 11 View Online »

Ordering Information Order Online »

ALX-430-004-M010	10mg

Manuals, SDS & CofA View Online »


Cl
Cl
. Cl-
N+
N
NH2
N
O

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	1,2,3,4-Oxatriazolium, 5-amino-3-(3,4-dichlorophenyl)-, chloride
Appearance	White to off-white crystalline solid.
CAS	144575-47-3
Formula	$C_7H_4Cl_2N_4O$. HCl
Identity	Determined by NMR.
MW	231.0 . 36.5
Purity	≥97% (TLC)
Solubility	Soluble in water, methanol or DMSO.

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