Furoxan

Releases NO in the presence of thiols

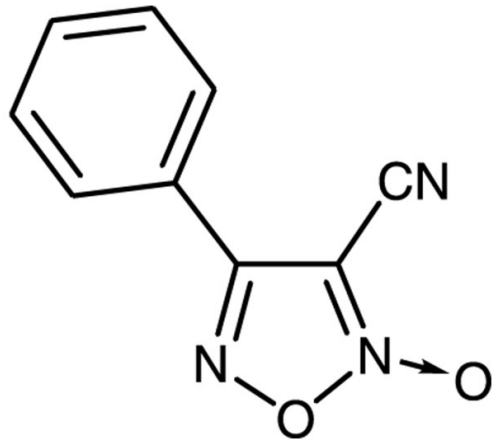
A novel NO donor which only releases NO in the presence of thiols. It is a potent vasodilator and inhibitor of platelet aggregation.

Citations: 2 View Online »

Ordering Information Order Online »

BML-CN255-0010	10mg

Manuals, SDS & CofA View Online »

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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at -20°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	4-Phenyl-3-furoxancarbonitrile
Appearance	White solid.
CAS	125520-62-9
Formula	$C_9H_5N_3O_2$
MW	187.2
MeltingPoint	72-74°C
Purity	≥99% (HPLC)
Solubility	Soluble in ethanol (25 mg/ml) or DMSO (25 mg/ml).

Last modified: May 29, 2024

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