DPTA NONOate

Nitric oxide donor

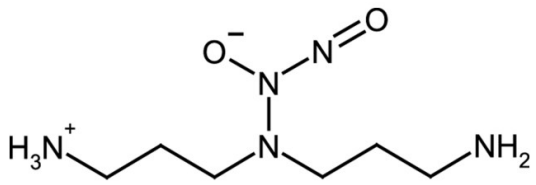
Nitric oxide (NO) donor. The half-life time is 5 hours at 22°C in 0.1M phosphate buffer, pH 7.4. Decomposition of NONOates is nearly instantaneous at pH 5.0.

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ALX-430-066-M005	5mg
ALX-430-066-M025	25mg

Manuals, SDS & CofA View Online »


O
N
N
O
H3N
N
NH2

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Protect from light and moisture. Aqueous solutions should be prepared fresh daily.
Long Term Storage	-80°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Dipropylenetriamine NONOate
Appearance	White to off-white solid.
CAS	146724-95-0
Formula	$C_6H_{17}N_5O_2$
MW	191.2
Purity	≥98% (NMR)
Solubility	Highly soluble in water.

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ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

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