

NMI 1182

Chemical Properties

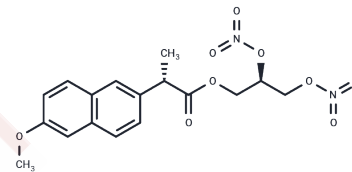
CAS No. : 646509-43-5

Formula: C₁₇H₁₈N₂O₉

Molecular Weight: 394.33

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	NMI 1182 is a gastro-protective cyclo-oxygenase-inhibiting nitric oxide donor. Inflammopharmacology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5359 mL	12.6797 mL	25.3595 mL
5 mM	0.5072 mL	2.5359 mL	5.0719 mL
10 mM	0.2536 mL	1.268 mL	2.5359 mL
50 mM	0.0507 mL	0.2536 mL	0.5072 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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