

TRO-40303

Chemical Properties

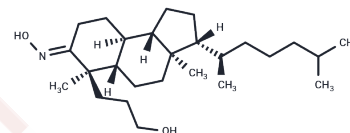
CAS No. : 14291-24-8

Formula: C₂₆H₄₇NO₂

Molecular Weight: 405.66

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	TRO-40303 is an innovative cardioprotective compound that can inhibit mitochondrial permeability transition.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4651 mL	12.3256 mL	24.6512 mL
5 mM	0.493 mL	2.4651 mL	4.9302 mL
10 mM	0.2465 mL	1.2326 mL	2.4651 mL
50 mM	0.0493 mL	0.2465 mL	0.493 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481