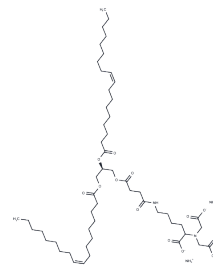


## 18:1 DGS-NTA triammonium

## Chemical Properties

CAS No. :	474942-78-4
Formula:	C <sub>53</sub> H <sub>101</sub> N <sub>5</sub> O <sub>13</sub>
Molecular Weight:	1016.40
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	18:1 DGS-NTA triammonium functions as a chelating agent.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9839 mL	4.9193 mL	9.8386 mL
5 mM	0.1968 mL	0.9839 mL	1.9677 mL
10 mM	0.0984 mL	0.4919 mL	0.9839 mL
50 mM	0.0197 mL	0.0984 mL	0.1968 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