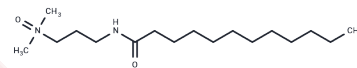


LAPAO

Chemical Properties

CAS No. : 61792-31-2
 Formula: C17H36N2O2
 Molecular Weight: 300.48
 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	Lauramide propyl amine oxide is an amphoteric surfactant
Targets(IC50)	Others,Endogenous Metabolite

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.328 mL	16.640 mL	33.2801 mL
5 mM	0.6656 mL	3.328 mL	6.656 mL
10 mM	0.3328 mL	1.664 mL	3.328 mL
50 mM	0.0666 mL	0.3328 mL	0.6656 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.

Reference

Lapão LV. The challenge of benchmarking health systems: is ICT innovation capacity more systemic than organizational dependent? *Isr J Health Policy Res.* 2015 Aug 19;4:43. doi: 10.1186/s13584-015-0036-5. eCollection 2015. PubMed PMID: 26301085; PubMed Central PMCID: PMC4545541.

Lapão LV. Seriously Implementing Health Capacity Strengthening Programs in Africa: Comment on "Implementation of a Health Management Mentoring Program: Year-1 Evaluation of Its Impact on Health System Strengthening in Zambézia Province, Mozambique". *Int J Health Policy Manag.* 2015 Jul 14;4(10):691-3. doi: 10.15171/ijhpm.2015.130. PubMed PMID: 26673182; PubMed Central PMCID: PMC4594112.

Lapão LV. [Lean in the Health Management: An opportunity to improve focus on the patient, respect for professionals and quality in the health services]. *Acta Med Port.* 2016 Apr;29(4):237-9. doi: 10.20344/amp.6615. Epub 2016 Apr 29. Portuguese. PubMed PMID: 27349774.

Marques R, Gregório J, Mira Da Silva M, Lapão LV. The Promise of the Internet of Things in Healthcare: How Hard Is It to Keep? *Stud Health Technol Inform.* 2016;228:665-9. PubMed PMID: 27577468.

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