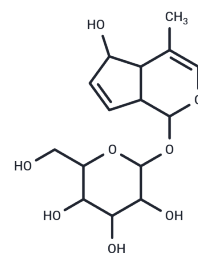


Loasaside

Chemical Properties

CAS No. :	83889-88-7
Formula:	C ₁₅ H ₂₂ O ₈
Molecular Weight:	330.333
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	Loasaside is an iridoid glycoside.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0273 mL	15.1364 mL	30.2728 mL
5 mM	0.6055 mL	3.0273 mL	6.0546 mL
10 mM	0.3027 mL	1.5136 mL	3.0273 mL
50 mM	0.0605 mL	0.3027 mL	0.6055 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

- Crundall E, Stedmon AW, Saikayasi R, Crundall D. A simulator study investigating how motorcyclists approach side-road hazards. *Accid Anal Prev.* 2013 Mar;51:42-50. doi: 10.1016/j.aap.2012.10.017. Epub 2012 Nov 24. PubMed PMID: 23182782.
- Shaikh MA, Qureshi ON. Road rage and road side accidents involvement in commercial vehicle drivers of Karachi. *J Pak Med Assoc.* 2014 Apr;64(4):481-2. PubMed PMID: 24864653.
- Berlin MA, Anand S. Direction based Hazard Routing Protocol (DHRP) for disseminating road hazard information using road side infrastructures in VANETs. Springerplus. 2014 Apr 2;3:173. doi: 10.1186/2193-1801-3-173. eCollection 2014. PubMed PMID: 24834371; PubMed Central PMCID: PMC4021031.
- de Kluizenaar Y, Janssen SA, Vos H, Salomons EM, Zhou H, van den Berg F. Road traffic noise and annoyance: a quantification of the effect of quiet side exposure at dwellings. *Int J Environ Res Public Health.* 2013 Jun 3;10(6):2258-70. doi: 10.3390/ijerph10062258. PubMed PMID: 23736655; PubMed Central PMCID: PMC3717735.

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