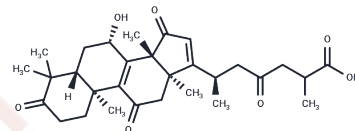


3,11,15,23-Tetraoxo-27ξ-lanosta-8,16-dien-26-oic acid

Chemical Properties

CAS No. : 1427189-02-3
 Formula: C₃₀H₄₀O₇
 Molecular Weight: 512.643
 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	3,11,15,23-Tetraoxo-27ξ-lanosta-8,16-dien-26-oic acid, a lanostane-type triterpenoid extracted from [Antrodia camphorate], is a chemical compound.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9507 mL	9.7534 mL	19.5069 mL
5 mM	0.3901 mL	1.9507 mL	3.9014 mL
10 mM	0.1951 mL	0.9753 mL	1.9507 mL
50 mM	0.039 mL	0.1951 mL	0.3901 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

Liaw CC, et, al. Anti-inflammatory lanostanoids and lactone derivatives from Antrodia camphorate. J Nat Prod. 2013 Apr 26;76(4):489-94.

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