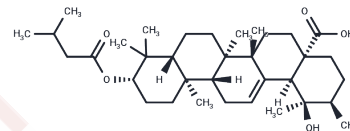


## Lantaiursolic acid

## Chemical Properties

CAS No. :	150853-96-6
Formula:	C <sub>35</sub> H <sub>56</sub> O <sub>5</sub>
Molecular Weight:	556.82
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	Lantaiursolic acid is a triterpenoid extracted from the roots of Lantana camara.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7959 mL	8.9796 mL	17.9591 mL
5 mM	0.3592 mL	1.7959 mL	3.5918 mL
10 mM	0.1796 mL	0.898 mL	1.7959 mL
50 mM	0.0359 mL	0.1796 mL	0.3592 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

Pan WD, Li YJ, Mai LT, Ohtani KH, Kasai RT, Tanaka O, Yu DQ. [Studies on triterpenoid constituents of the roots of Lantana camara]. Yao Xue Xue Bao. 1993;28(1):40-4. Chinese. PubMed PMID: 8328269.

**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