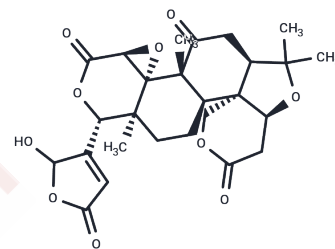


Limonexic acid

Chemical Properties

CAS No. :	99026-99-0
Formula:	C ₂₆ H ₃₀ O ₁₀
Molecular Weight:	502.51
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	Limonexic acid shows antinociceptive actions, it produces dose-related inhibition of glutamate- and capsaicin-induced pain. Limonexic acid can effectively protect hepatocyte against CCl ₄ -induced injury.
Targets(IC ₅₀)	GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.990 mL	9.9501 mL	19.9001 mL
5 mM	0.398 mL	1.990 mL	3.980 mL
10 mM	0.199 mL	0.995 mL	1.990 mL
50 mM	0.0398 mL	0.199 mL	0.398 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

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