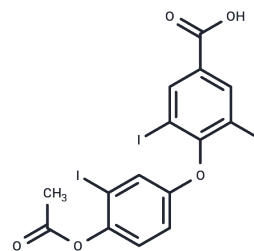


Acetiromate

Chemical Properties

CAS No. :	2260-08-4
Formula:	C ₁₅ H ₉ I ₃ O ₅
Molecular Weight:	649.94
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	Acetiromate is a drug of antilipidemic. It is used to treat hyperlipidemia.
Targets(IC50)	Others,Thyroid hormone receptor(THR)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5386 mL	7.693 mL	15.386 mL
5 mM	0.3077 mL	1.5386 mL	3.0772 mL
10 mM	0.1539 mL	0.7693 mL	1.5386 mL
50 mM	0.0308 mL	0.1539 mL	0.3077 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

- Kumaoka S. Long-term administration of 3,5-diodo-4(3'-iodo4'-acetoxyphenoxy) benzoic acid (acetiromate) in hyperlipidemic patients. *Endocrinol Jpn.* 1974 Aug;21(4):355-60. PubMed PMID: 4142437.
- Nakano Y, Fukui I, Niiho S, Kuki H, Takahata J. [Therapeutic of acetiromate on hyperlipidemia--comparison with clofibrate using a double-blind method]. *Nihon Rinsho.* 1974 Jul 10;32(7):2526-51. Japanese. PubMed PMID: 4612204.

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