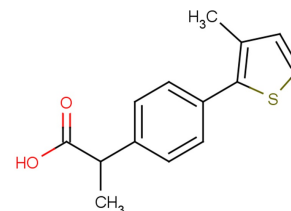


MTPPA

Chemical Properties

CAS No.:	70991-61-6
Formula:	C ₁₄ H ₁₄ O ₂ S
Molecular Weight:	246.32
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	MTPPA is treating inflammation and pain.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.06 mL	20.299 mL	40.598 mL
5 mM	0.812 mL	4.06 mL	8.12 mL
10 mM	0.406 mL	2.03 mL	4.06 mL
50 mM	0.081 mL	0.406 mL	0.812 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Reference

1. Kodama; Tsutomu, et al. Novel 2-[4-(3-methyl-2-thienyl)phenyl]propionic acid and pharmaceutically acceptable salt thereof and method for treating symptoms of inflammation and pain. US4230719, 1980, A1

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