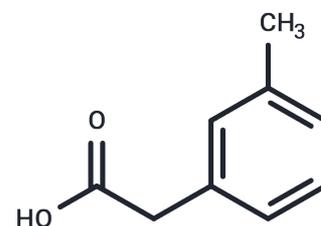


m-Tolylacetic acid

Chemical Properties

CAS No. :	621-36-3
Formula:	C ₉ H ₁₀ O ₂
Molecular Weight:	150.17
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	m-Tolylacetic acid, also known as 3-Methylbenzeneacetic acid, is a hydroaromatic dicarboxylic acid that is excreted in the urine as a metabolite of tolueneacetic acid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.6591 mL	33.2956 mL	66.5912 mL
5 mM	1.3318 mL	6.6591 mL	13.3182 mL
10 mM	0.6659 mL	3.3296 mL	6.6591 mL
50 mM	0.1332 mL	0.6659 mL	1.3318 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.

Reference

BERNHARD K, et al. [Further studies on the metabolic behavior of some aromatic and hydroaromatic mono- and dicarboxylic acids]. Hoppe Seylers Z Physiol Chem. 1958;310(1-2):37-43.

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