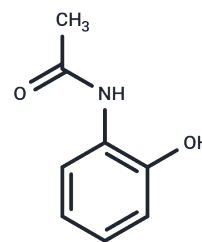


2-Acetamidophenol

Chemical Properties

CAS No. : 614-80-2
Formula: C₈H₉NO₂
Molecular Weight: 151.16
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	2-Acetamidophenol (Orthoacetamol) has analgesic and antipyretic effects. 2-Acetamidophenol is an isomer of Paracetamol (4-acetamidophenol).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.6155 mL	33.0775 mL	66.1551 mL
5 mM	1.3231 mL	6.6155 mL	13.231 mL
10 mM	0.6616 mL	3.3078 mL	6.6155 mL
50 mM	0.1323 mL	0.6616 mL	1.3231 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

Andrusenko I, et al. The Crystal Structure of Orthoacetamol Solved by 3D Electron Diffraction. Angew Chem Int Ed Engl. 2019 Aug 5;58(32):10919-10922.

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