

Ro 60-0175 fumarate

Chemical Properties

CAS No.:	169675-09-6
Formula:	C ₁₁ H ₁₂ ClFN ₂ ·C ₄ H ₄ O ₄
Molecular Weight:	342.75
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	5-HT ₂ receptor agonist
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Solubility Information

Solubility	DMSO: <6.86mg/ml H ₂ O: <1 mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.918 mL	14.588 mL	29.176 mL
5 mM	0.584 mL	2.918 mL	5.835 mL
10 mM	0.292 mL	1.459 mL	2.918 mL
50 mM	0.058 mL	0.292 mL	0.584 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.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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