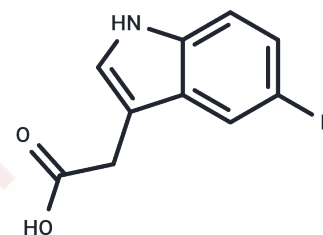


## 5-Fluoroindole-3-acetic acid

## Chemical Properties

CAS No. :	443-73-2
Formula:	C <sub>10</sub> H <sub>8</sub> FNO <sub>2</sub>
Molecular Weight:	193.18
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	5-Fluoroindole-3-acetic acid, with CAS No. 443-73-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Fluoroindole-3-acetic acid provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1765 mL	25.8826 mL	51.7652 mL
5 mM	1.0353 mL	5.1765 mL	10.353 mL
10 mM	0.5177 mL	2.5883 mL	5.1765 mL
50 mM	0.1035 mL	0.5177 mL	1.0353 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.

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