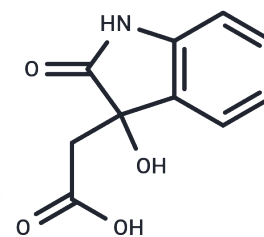


2-(3-Hydroxy-2-oxoindolin-3-yl)-acetic acid

Chemical Properties

CAS No. :	57061-17-3
Formula:	C ₁₀ H ₉ NO ₄
Molecular Weight:	207.18
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	2-(3-Hydroxy-2-oxoindolin-3-yl)-acetic acid is a naturally occurring organic acid containing an indole ring that is used in organic synthesis and biochemical research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8267 mL	24.1336 mL	48.2672 mL
5 mM	0.9653 mL	4.8267 mL	9.6534 mL
10 mM	0.4827 mL	2.4134 mL	4.8267 mL
50 mM	0.0965 mL	0.4827 mL	0.9653 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.

Reference

Yoshihisa Tanaka, et al. Comprehensive separation and structural analyses of polyphenols and related compounds from bracts of hops (*Humulus lupulus* L.). *J Agric Food Chem.* 2014 Mar 12;62(10):2198-206.

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