

## Indol-3-yl-acetothiohydroxamic acid

## Chemical Properties

CAS No. :	1005351-19-8
Formula:	C10H10N2OS
Molecular Weight:	206.26
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	Indol-3-yl-acetothiohydroxamic acid is an intermediate in the biosynthesis of plant phytoalexins.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8482 mL	24.2412 mL	48.4825 mL
5 mM	0.9696 mL	4.8482 mL	9.6965 mL
10 mM	0.4848 mL	2.4241 mL	4.8482 mL
50 mM	0.097 mL	0.4848 mL	0.9696 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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