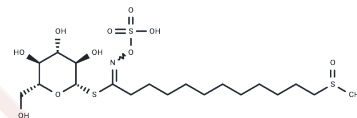


## 11-(Methylsulfinyl)undecyl-glucosinolate

## Chemical Properties

CAS No. :	186037-18-3
Formula:	C19H37NO10S3
Molecular Weight:	535.69
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	11-(Methylsulfinyl)undecyl glucosinolate is an aliphatic glucosinolate, characterized by the presence of a sulfurous functional group attached to an undecyl side chain.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8668 mL	9.3338 mL	18.6675 mL
5 mM	0.3734 mL	1.8668 mL	3.7335 mL
10 mM	0.1867 mL	0.9334 mL	1.8668 mL
50 mM	0.0373 mL	0.1867 mL	0.3734 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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