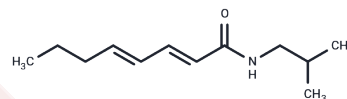


[(2E,4E)-Octadienyl]-N-isobutylamide

Chemical Properties

CAS No. :	23512-47-2
Formula:	C ₁₂ H ₂₁ NO
Molecular Weight:	195.3
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	[(2E,4E)-Octadienyl]-N-isobutylamide (compound 2) is an isobutylamide that can be isolated from pepper seeds.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1203 mL	25.6016 mL	51.2033 mL
5 mM	1.0241 mL	5.1203 mL	10.2407 mL
10 mM	0.512 mL	2.5602 mL	5.1203 mL
50 mM	0.1024 mL	0.512 mL	1.0241 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481