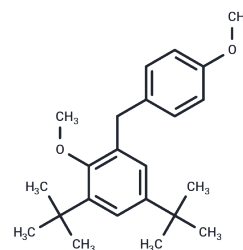


J 2931

Chemical Properties

CAS No. : 86071-23-0
Formula: C₂₃H₃₂O₂
Molecular Weight: 340.5
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	J 2931 is an inhibitor of mosquito larvae growth.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9369 mL	14.6843 mL	29.3686 mL
5 mM	0.5874 mL	2.9369 mL	5.8737 mL
10 mM	0.2937 mL	1.4684 mL	2.9369 mL
50 mM	0.0587 mL	0.2937 mL	0.5874 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.

Reference

Schaefer CH, Miura T, Dupras EF Jr, Stewart RJ, Wilder WH, Jurd L. Biological activity of J-2931 against mosquitoes (Diptera: Culicidae) and selected nontarget organisms and assessments of potential environmental impact. J Econ

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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