

## Dioxabenzofos

## Chemical Properties

CAS No.:	3811-49-2
Formula:	C <sub>8</sub> H <sub>9</sub> O <sub>3</sub> PS
Molecular Weight:	216.19
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

## Biological Description

Description	Dioxabenzofos, a pesticide, could cause reversible ataxia in mice, chicken, and sheep.
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## Solubility Information

Solubility	DMSO: Soluble ( < 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.626 mL	23.128 mL	46.256 mL
5 mM	0.925 mL	4.626 mL	9.251 mL
10 mM	0.463 mL	2.313 mL	4.626 mL
50 mM	0.093 mL	0.463 mL	0.925 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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