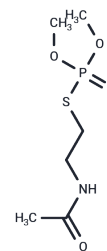


Amiphos

Chemical Properties

CAS No. :	13265-60-6
Formula:	C ₆ H ₁₄ NO ₃ PS ₂
Molecular Weight:	243.28
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	Amiphos are residues in food.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1105 mL	20.5524 mL	41.1049 mL
5 mM	0.8221 mL	4.1105 mL	8.221 mL
10 mM	0.411 mL	2.0552 mL	4.1105 mL
50 mM	0.0822 mL	0.411 mL	0.8221 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.

Reference

- Vorob'eva NM, Lapchenko VS. [Amiphos residues in food products]. Vopr Pitan. 1973 Jul-Aug;32(4):71-2. Russian. PubMed PMID: 4781572.
- Koniukhov AF. [Determination of amiphos in combination feeds]. Veterinariia. 1975 Nov;(11):83-4. Russian. PubMed PMID: 1216478.
- Koniukhov AF, Kokhtiuk FP. [Diagnosis of acute poisoning of animals with amiphos]. Veterinariia. 1976 Aug;(8):101-2. Russian. PubMed PMID: 1027197.

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