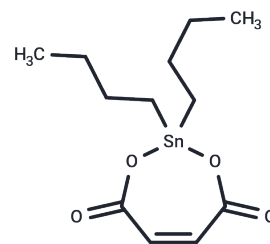


Dibutyltin maleate

Chemical Properties

CAS No. :	78-04-6
Formula:	C ₁₂ H ₂₀ O ₄ Sn
Molecular Weight:	347
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Dibutyltin maleate is used as a condensation catalyst and pvc Stabilizer.
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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	2.8818 mL	14.4092 mL	28.8184 mL
5 mM	0.5764 mL	2.8818 mL	5.7637 mL
10 mM	0.2882 mL	1.4409 mL	2.8818 mL
50 mM	0.0576 mL	0.2882 mL	0.5764 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

Milton FA, Lacerda MG, Sinoti SBP, Mesquita PG, Prakasan D, Coelho MS, de Lima CL, Martini AG, Pazzine GT, Borin MF, Amato AA, Neves FAR. Dibutyltin Compounds Effects on PPAR γ /RXR α Activity, Adipogenesis, and Inflammation

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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