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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Atractylodinol

Chemical Properties

CAS No. : 61642-89-5
Formula: C₁₃H₁₀O₂
Molecular Weight: 198.22
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Atractylodinol, an antimicrobial and PRRSV (porcine reproductive and respiratory syndrome virus) inhibitor, binds to vimentin (K D of 454 nM) and inhibits TGF- β receptor I recycling by inducing the formation of filamentous aggregates [1] [2].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.0449 mL	25.2245 mL	50.449 mL
5 mM	1.009 mL	5.0449 mL	10.0898 mL
10 mM	0.5045 mL	2.5224 mL	5.0449 mL
50 mM	0.1009 mL	0.5045 mL	1.009 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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