

## Agrimol C

## Chemical Properties

CAS No. :	55785-59-6
Formula:	C <sub>36</sub> H <sub>44</sub> O <sub>12</sub>
Molecular Weight:	668.74
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	Agrimol C is a resorcinol compound found in the traditional Chinese medicine, Agrimonia pilosa. It exhibits antibacterial activity against Staphylococcus aureus (Staphylococcus aureus) with a MIC of 50 µg/mL, and is suitable for research related to infections.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4953 mL	7.4767 mL	14.9535 mL
5 mM	0.2991 mL	1.4953 mL	2.9907 mL
10 mM	0.1495 mL	0.7477 mL	1.4953 mL
50 mM	0.0299 mL	0.1495 mL	0.2991 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.

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