



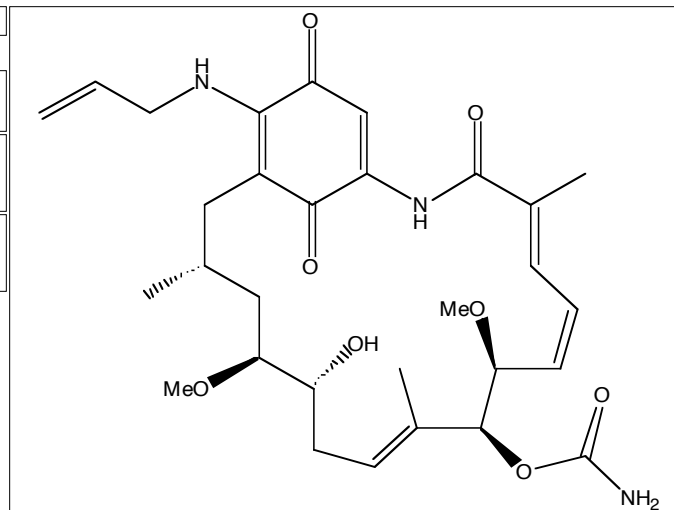
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# Product Information

<b>CAS No.</b>	75747-14-7
<b>Product ID</b>	A0025
<b>Product Name</b>	17-AAG
<b>Chemical Name</b>	
<b>Synonym</b>	17-(Allylamino)-17-desmethoxy-geldanamycin; allylaminogeldanamycin
<b>Formula</b>	C <sub>31</sub> H <sub>43</sub> N <sub>3</sub> O <sub>8</sub>
<b>Formula Wt.</b>	585.69
<b>Melting Point</b>	200°C-205°C
<b>Boiling Point</b>	
<b>Purity</b>	≥97%
<b>Solubility</b>	Soluble in DMSO or
<b>Stability</b>	Protect from light.
<b>Store Temp</b>	-20 deg C
<b>Ship Temp</b>	Ambient

**Product Description** An analogue of geldanamycin. It is a Hsp90 antagonist that induces apoptosis in human leukemia cells. It has been shown to enhance paclitaxel-mediated cytotoxicity and downregulate vascular endothelial factor expression.

**References** Rahmani M, Yu C, Dai Y et al. Cancer Research. 63:8420-7 (2003).  
Nguyen DM, Lorang D, Chen GA et al. Annals of Thoracic Surgery. 72:371-8 (2001).



## Pricing

0.5 mg	\$226.60
1 mg	\$307.30

**Bulk quantities available upon request**

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**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.