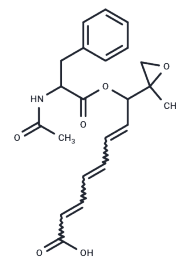


AK-Toxin II

Chemical Properties

CAS No. : 85146-10-7
Formula: C₂₂H₂₅NO₆
Molecular Weight: 399.443
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	AK-Toxin II is a host-specific toxin to Japanese white pear.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5035 mL	12.5175 mL	25.035 mL
5 mM	0.5007 mL	2.5035 mL	5.007 mL
10 mM	0.2504 mL	1.2518 mL	2.5035 mL
50 mM	0.0501 mL	0.2504 mL	0.5007 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

Kuroda H, Miyashita M, Irie H, Ueno T. Studies on the structure-toxicity relationship of AK-toxin, a host-specific toxin to Japanese white pear, produced by *Alternaria kikuchiana*: synthesis of methyl (4S,5R)-4-(N-

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