

A-7 hydrochloride

### Chemical Properties

CAS No.:	79127-24-5
Formula:	C <sub>20</sub> H <sub>29</sub> ClN <sub>2</sub> O <sub>2</sub> S·HCl
Molecular Weight:	433.44
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

### Biological Description

Description	calmodulin antagonist
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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	2.307 mL	11.536 mL	23.071 mL
5 mM	0.461 mL	2.307 mL	4.614 mL
10 mM	0.231 mL	1.154 mL	2.307 mL
50 mM	0.046 mL	0.231 mL	0.461 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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