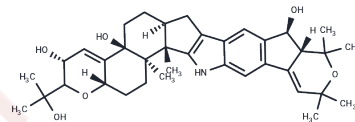


## Janthitrem E

## Chemical Properties

CAS No. :	90986-50-8
Formula:	C <sub>37</sub> H <sub>49</sub> N <sub>6</sub> O <sub>6</sub>
Molecular Weight:	603.79
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Janthitrem E is a type of naphthopyran. Janthitrem E is obtained from <i>Penicillium janthinellum</i> . Tremorgenic mycotoxin.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6562 mL	8.281 mL	16.562 mL
5 mM	0.3312 mL	1.6562 mL	3.3124 mL
10 mM	0.1656 mL	0.8281 mL	1.6562 mL
50 mM	0.0331 mL	0.1656 mL	0.3312 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481