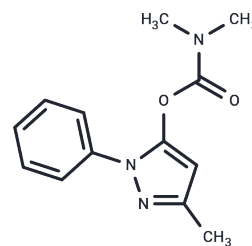


## Pyrolan

## Chemical Properties

CAS No. :	87-47-8
Formula:	C <sub>13</sub> H <sub>15</sub> N <sub>3</sub> O <sub>2</sub>
Molecular Weight:	245.28
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	Pyrolan is used as a pesticide.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.077 mL	20.3849 mL	40.7697 mL
5 mM	0.8154 mL	4.077 mL	8.1539 mL
10 mM	0.4077 mL	2.0385 mL	4.077 mL
50 mM	0.0815 mL	0.4077 mL	0.8154 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.

## Reference

El Beit IO, Wheelock JV, Cotton DE. Factors affecting soil residues of dieldrin, endosulfan, gamma-HCH, dimethoate, and pyrolan. *Ecotoxicol Environ Saf.* 1981 Jun;5(2):135-60. Review. PubMed PMID: 6166446.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481