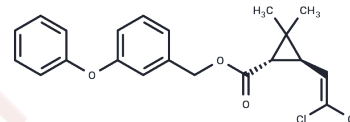


(-)-trans-Permethrin

Chemical Properties

CAS No. :	54774-47-9
Formula:	C ₂₁ H ₂₀ Cl ₂ O ₃
Molecular Weight:	391.288
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	(-)-trans-Permethrin ((-)-trans-NRDC-143) is a type of pyrethroid that effectively protects cattle against black flies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5556 mL	12.7782 mL	25.5565 mL
5 mM	0.5111 mL	2.5556 mL	5.1113 mL
10 mM	0.2556 mL	1.2778 mL	2.5556 mL
50 mM	0.0511 mL	0.2556 mL	0.5111 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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