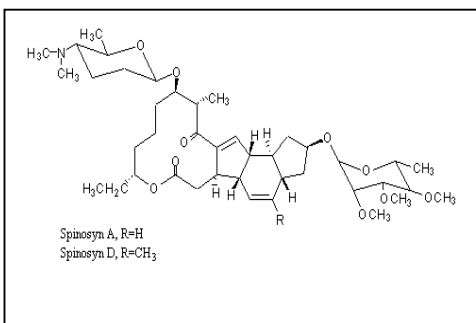


ELISA Coated Tube Kit for *Spinosyn*

Intended Use

Competitive enzyme immunoassay for the quantitative analysis of spinosyn residues in water.

General Information



Spinosyns are insect control agents that are derived from a naturally occurring soil dwelling bacterium called *saccharopolyspora spinosa*. The bacterium produces the insecticidal compounds (metabolites) during fermentation. Spinosyn is used to control a variety of insect pests, including fruit flies, caterpillar, leafminers, thrips, drywood termites and certain beetles.

Spinosyn kills susceptible species by causing rapid excitation of the insect nervous system.

This ELISA test kit detects Spinosyns in environment samples at the ppt levels.

Specifications

Coated Tube Format:	40 Tubes
Assay Range:	0.05- 0.5 (ppb)
Incubation time:	45 minutes
Standards:	0 / 0.05 / 0.125 / 0.25 / 0.50 ppb
Measurement:	450 nm

Kit Formats Available

Spinosyn Coated Tube ELISA Kit (40T) PN 50020B

Related Products

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