

Environmental Science Services

Welcome to Eurofins Agrosience Services

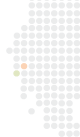
We are a leading provider of product development consultancy and technical support to the crop protection industry. Our technical activities involve conducting field and laboratory studies to determine the safety and efficacy of new agrochemicals and crop varieties. With over 30 years of experience, Eurofins Agrosience Services offers outstanding technical knowledge and project management skills. By acquiring a carefully selected range of CRO's, we have created a unique portfolio of expertise that provides analytical, regulatory and field support to plant breeders, agrochemical, biopesticide, biocide and fine chemical manufacturers.

We are experts in providing product development consulting and technical support to the professional pest control, turf and ornamental, public health and animal health pest control products and biocide industry.

Our Credentials

- Standard protocols for all types of studies
- Field notebooks and SOP's (Standard Operating Procedure) facilitate a consistent approach to managing external programs
- In-house quality assurance group performs all aspects of GLP (Good Laboratory Practice) training and audits
- Bio-efficacy and regulatory dossier development for product registrations worldwide
- Highly qualified field investigators with broad experience and expertise





- In-house field and laboratory studies conducted for a wide range of public health, veterinary and plant pests
- Lab, field and semi-field studies can be carried out at in-house field research facilities in:

- USA
- Germany
- Thailand

In summary, we offer global study management and product development capability, partnering with research organisations around the world in the USA, South America, Europe, China, Southeast Asia, Australia and South Africa.

Our Support

- Professional pest control products
- Public health products
- Vector control products
- Animal health products
- Home and garden products
- Turf and ornamental products

Our Commitment To You

- Excellent Quality – studies will be developed, scoped and fulfilled according to clients' requirements
- Communication – our clients should never have to be concerned how and when the study will be done
- On Time Delivery – data and reports are prepared and submitted according to your project timeline
- Confidentiality – no data will be published or discussed without approval from a sponsor

With a limited number of CRO's specializing in the Environmental Science sector that are able to offer a diverse service portfolio and geographical coverage around the world, regulatory pressure on formulators and registrants has increased. There are more demands than ever in dossier development and shortening product development timelines.

It is our pleasure to assist you with any of your product development needs, please contact us.

Public Health and Veterinary Pests

The "Public health significance of urban pests," released by WHO has become the internationally recognized standard on the relationship between good pest management, hygiene and health worldwide.

With rising standards in terms of quality of life and hygiene, the world will continue to need new and innovative products in order to protect public health and habitat and to meet mounting expectations

The common public health and veterinary pests testing include:

- GLP lab and field efficacy studies
- Laboratory formulation screening with direct spray and/or residual efficacy bioassay
- Semi-field residual efficacy
- Arena testing for baits, attractants, repellents and monitors
- Field efficacy testing against outdoor flying and crawling insects

Home, Garden, Turf & Ornamental Pests

Consumer and turf & ornamental business account for more than half of the total non-crop business. With field research facilities all around globe, Eurofins offers services in these areas:

- Termiticide dissipation and persistency study
- Field to lab or greenhouse to lab translational study
- Field formulation screening against diseases, weeds and insects on wide variety of turf and ornamental species
- Field efficacy testing against outdoor flying and crawling insects
- Phytotoxicity
- Non-target exposure study

Eurofins Agrosience Services Group

easinfo@eurofins.com
www.eurofins.com/agrosienceservices



We have worked with many insects including the following:

- Multicolored Asian Lady Beetle (*H. axyridis*)
- Beet Armyworm (*S. exigua*)*
- Green Peach Aphid (*M. persicae*)*
- Soybean Aphid (*A. glycines*)
- Two-Spotted Spider Mite (*T. urticae*)*
- German Cockroach (*B. germanica*)*
- American Cockroach (*P. Americana*)
- Oriental Cockroach (*B. orientalis*)
- Brown-Banded Cockroach (*S. longipalpa*)
- Pharaoh Ants (*M. pharaonis*)
- Red Imported Fire Ants (*S. invicta*)
- Harvester Ants (*Pogonomyrmex* sp.)
- Carpenter Ants (*Camponotus* sp.)*
- Odorous House Ants (*T. sessile*)
- Acrobat Ants (*Crematogaster* sp.)
- False Honey Pot Ants (*Prenolepis* sp.)
- Bigheaded Ants (*Pheidole* sp.)
- Argentine Ants (*L. humile*)*
- Bed Bugs (*C. lectularius*)*
- Lone Star Tick (*A. americanum*)
- Deer Tick (*I. scapularis*)
- American Dog Tick (*D. variabilis*)
- Brown Dog Tick (*R. sanguineus*)
- Yellow Fever Mosquito (*A. aegypti*)
- Anopheles Mosquito (*A. quadrimaculatus*)
- Southern House Mosquito (*C. quinquefasciatus*)
- House Fly (*M. domestica*)*
- Blow Fly (*C. vomitoria*)
- Black Fly (*S. vittatum*)
- Stable Fly (*S. calcitrans*)
- Cluster Fly (*Pollenia* sp.)
- Confused Flour Beetle (*T. confusum*)
- Sawtooth Grain Beetle (*O. surinamensis*)
- Cigarette Beetle (*L. serricorne*)
- Drugstore Beetle (*S. panicke*)
- Mealworms (*Tenebrio* sp.)
- Spider Beetle (*Ptinus* sp.)
- Larder Beetle (*D. lardarius*)
- Black Carpet Beetle (*A. megatoma*)
- Varied Carpet Beetle (*A. verbasci*)
- Warehouse Beetle (*T. variabile*)
- Clothes Moth (*T. bisselliella*)
- Honey Bees (*A. mellifera*)*



- Wasps (*Polistes sp.*)
- Hornets (*D. maculata*)
- Cat Flea (*C. felis*)*
- House Cricket (*A. domestica*)
- Black Widow Spider (*L. mactans*)*
- Brown Recluse Spider (*L. reclusa*)*
- Desert Recluse Spider (*L. deserta*)*
- Carolina Wolf Spider (*H. carolinensis*)

*Have worked with these species extensively

Eurofins Scientific Group

Eurofins Scientific is a life sciences company that serves a wide range of industries including the pharmaceutical, agricultural, food and environmental sectors.

Today the Eurofins Group is a leading provider of analytical services.



Eurofins Agrosience Services Group

easinfo@eurofins.com
www.eurofins.com/agrosienceservices