

## **Global Bee Capabilities**

## Welcome to Eurofins Agroscience Services

In recognition of the increasing interest surrounding Bee Health in the global community, EAS Group can offer honey bee and wider ecotoxicology services in the Europe, USA and rest of the world.

Specific to honey (Apis mellifera) and bumble (Bombus terrestris) bee studies, Eurofins Agroscience Services offers a wide range of studies following standard or special designs.

The bee studies are conducted according to current OEPP/EPPO, CEB and OECD guidelines under laboratory, semi-field and field conditions in settings throughout Europe (e. g. Germany, Spain, France, Italy, Denmark and Greece) as well as in China, Brazil and USA.

Examples for special study designs are long-term studies with over-wintering, studies in the relevant crop (e. g. sunflower, citrus, melon, almond, canola, maize, nectarine, peach, apple, cotton) where the product is used. In addition, residue studies with bees and hand-collected can be performed.

Having over twenty years of ecotoxicology experience and working in full compliance with GLP, Eurofins Agroscience Services has organised and managed numerous multi-site and multi-national studies.











## STRONGER TOGETHER

Country	Portfolio studies	Portfolio crops
USA	Semi field effect studies with honey bees Colony feeding studies Residue studies with honey bees and hand-collected Solitary bee studies (semi-field and field) with Megachile rotundata	Almond Citrus Blueberry Soybean Alfalfa Buckwheat Canola and more
China	Semi field effect studies	Rice     Cucumber and more
Brazil	Pollinator surveys Honey bee field studies Stingless bee field studies Semi field effect studies (EPPO) Residue studies with honey bees and hand-collected	Cotton Soybean Sugar cane Citrus Coffee Corn Tomato Rice and more

In summary, our specific services and studies include:

- Honey bee and bumble bee lab, brood, semi-field (tunnel) and field
- Standard tier testing with NTA and soil organisms
- · Aged residue and semi-field
- · Residue studies on terrestrial arthropods
- · Predatory mite field studies
- · Earthworm field studies
- Soil microarthropods
- · Large scale studies
- Non target plants
- Aquatoxicology and microbiological testing
- Monitoring
- · Residues in food sources and bee products

Eurofins Agroscience services is part of Eurofins Scientific; a leading provider of analytical services.

The Agroscience Group offers unparalleled expertise to the crop protection industry; with over 750 staff globally and more than 80 fully owned facilities across 25 countries, we are committed to developing and growing in order to meet the needs of the Agroscience industry.



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