



Your Project

Do you need an environmental risk assessment (ERA) for the registration of a veterinary medicinal product (VMP)? We can perform all required GLP-studies complying with the legal requirements such as

- Directive 2004/28/EC
(amending Directive 2001/82/EC)

and according to the guidelines

- CVMP/VICH/790/03-FINAL,
- CVMP/VICH/592/98-FINAL
- EMEA/CVMP/ERA/418282/2005-Rev.1.

Our Expertise

You can fully rely on our quality services and our commitment to keep promised timelines.

Our competence comprises all Phase II TIER A and B laboratory evaluations as well as specifically designed higher TIER studies. As a specialist for Non Target Arthropod tests and as a member of a DOTTs working group, IBACON can offer studies with the required dung fauna species (e.g. *scathophaga stercoraria*, *aphodius constans*).

Due to our extensive experience with numerous VMPs and formulation types, IBACON supports you in selecting suitable and cost-efficient test designs. For specific purposes, tailor-made studies are performed in accordance with international guidelines and authority demands.

Our Support

■ Physical-Chemical Properties

■ Stability Studies

■ Analytical Chemistry

- Method Development and Validation
- Residue Analysis, Certificate of Analysis etc.
- Fully Equipped Analytical Laboratory (LC/MS/MS, HPLC, GC/MS, LSC etc.)
- Studies with Radiolabelled Substances

■ Environmental Fate

- Biodegradation in Manure (Pig, Cattle, Poultry)
- Adsorption / Desorption
- Soil Biodegradation (Aerobic and Anaerobic)
- Degradation in Aquatic Systems
- Soil Photolysis
- Abiotic Degradation (Hydrolysis, Phototransformation in Water)
- Bioaccumulation (Fish, Worm, Arthropods)

■ Effects on Biotic Systems / Ecotoxicology

- Dung Fauna (Dung Fly, Dung Beetle)
- Aquatic Organisms (Algae, Daphnia, Fish, *Chironomus Riparius* etc.)
- Endocrine Disruption
- Soil Microflora (Nitrogen Transformation)
- Terrestrial Plants
- Soil Macroorganisms (Earthworm, Collembola etc.)

Our Quality

Our study designs comply with the requirements of official guidelines of organisations such as

- EU
- OPPTS
- EMEA
- OECD
- EPPO
- METI
- ISO
- IOBC
- SETAC

All test procedures fulfil the internationally recognised quality standards of

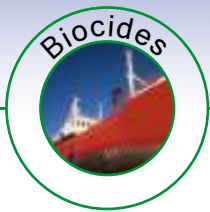
- OECD GLP
- US EPA
- Japanese MAFF

This approach ensures that our study reports can be used for your registration projects - worldwide.

Therefore:

**Test our competence
and let us test your product!**

For more information, please find the contact details of our sales-team on the next page.



Your Partner

for...

- Ecotoxicology
- Environmental Fate
- Physical-Chemical Properties
- Analytical Chemistry

**How You
 Can Benefit
 from IBACON**



- Approved expertise in contract research
- Independent, flexible and customer-oriented
- In-depth experience - more than 1000 GLP studies per year
- Highly qualified and dedicated staff
- Long-term expert knowledge in test development and scientific research
- Excellent network of partner laboratories and consultants

Your Contact



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GLP-STUDIES

Physical-Chemical
 Properties

Environmental Fate

Ecotoxicology
 Effects on Biotic Systems

Analytical Chemistry

Project Management

