



Equine insect repellent testing

i2LResearch offers field testing on equine insect repellents, under actual use conditions on horses in their natural field environment, in areas with naturally occurring populations of flies, mosquitoes and other ectoparasites. Species include:

- Tabanids
- Simuliids
- Mosquitoes
- Houseflies/face flies/stable flies

All tests have a certified veterinarian present to ensure the health and welfare of the horses during the studies. Our Central European staff are qualified in animal welfare and the conduct of such testing.

Dose determination studies can also be performed either in the laboratory or the field.



Flea and tick testing

i2LResearch offers insecticidal/acaricidal efficacy testing against a range of species including ticks and fleas, for animal health products, for example contact knockdown and kill, residual surface testing and fumigation trials, flea in vitro blood feeding and nematode testing.

Data can be used either for registration purposes or R&D screening/marketing. All testing is *in vitro* laboratory/simulated use/field testing, off the host animal.



In vitro repellent testing

i2LResearch offers laboratory repellent testing against fleas, ticks, biting flies, mosquitoes and other animal health ectoparasites.

Testing can be conducted using arm in cage methods or in vitro arena screening with the aid of 'simulated' animal models, on products such as tick and flea repellent cat and dog collars and devices or spot on/spray products.



For further details contact:

Helena Heaven,
Director, Non Crop & Sales
i2LResearch Ltd
Capital Business Park, Wentloog
Cardiff, CF3 2PX, Wales, UK.
Tel: +44 (0)29 20776225
Fax: +44 (0)29 20776221
Email: helena@i2LResearch.com
Web: www.i2LResearch.com

i2LResearch is a multi-national Contract Research Organisation offering efficacy testing, ecotoxicology and regulatory support for Europe, USA and worldwide:

- Agrochemicals, biopesticides
- Biocides, animal health
- Household and professional products
- Attractants, repellents
- Pest control devices