

## Summary

### Scope:

Consultancy to navigate the transition from current COPR authorisation to the new GB BPR authorisation for equine insect repellents

### Study leader:

Dr Sarah Dewhirst, Director of Contract Research

## Our experience

At Arctech, we provide specialist and comprehensive efficacy testing for insect repellent products, including those developed for equine use to protect against midges, horse flies, stable flies and mosquitoes.

Our facilities include access to a large stable of horses, allowing us to conduct both semi field and field trials to support product development and regulatory registration, designed and delivered by our expert scientists specialising in animal ethics, entomology and insect behaviour.

## Case study

Leveraging this expertise, Arctech has previously supported our client, NAF UK, to assess the efficacy of two insect repellent products for equine use against biting flies in a semi-field trials.

At the time, the robust data generated through these studies enabled NAF UK to successfully place these highly-effective equine insect repellent products on the UK market.

However, there are imminent changes to the regulatory framework for equine insect repellents with a shift from current COPR authorisation to the new GB BPR authorisation. The GB BPR registration process is significantly more comprehensive and includes expanded data requirements that may affect existing product approvals and efficacy claims.

As part of our Services offering, we are now also offering regulatory consultancy for companies such as NAF UK to support ongoing and future product registration applications, and navigate this new and complex regulatory landscape.

We want to ensure effective and trusted equine insect repellent products remain available on the market and consumer choice is maintained.



“ Arctech has been invaluable in helping NAF to navigate regulatory challenges as we continue to supply compliant and effective equine repellent products to the market.

Their expertise and practical support have given us the confidence to make informed business decisions around our future product portfolio.



Andy Richardson  
Veterinary & Innovation Director  
NAF UK

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