

Expert services delivering competitive advantage

An independent Contract Research Organisation specialising in agrochemical, biocide, bio-pesticide and seed product evaluation

SynTech Research UK range of services include:

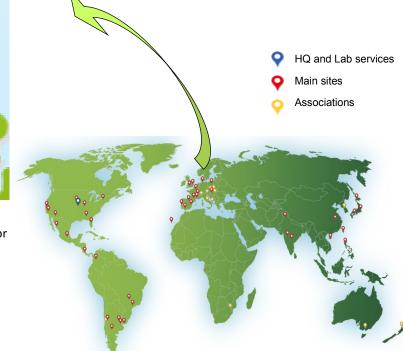
- Program design, planning and project management
- Development, evaluation and enhanced target research trials (GEP)
- Environmental fate studies (GLP)
- Crop variety, bio-stimulant and trait evaluation
- Provision of data summaries and recommendations

As part of the EU/Global organisation

- Laboratory and field ecotoxicology trials
- Analytical studies
- Preparation and delivery of biological assessment dossiers and regulatory submissions



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Program Design and Management

- Working closely with clients to plan & design the field program and protocols to their objectives and the needs of regulatory authorities
- Study Monitoring and Direction through experienced multi-disciplined Project Managers





Information Delivery

- In-season data updates and trials visits to maintain client awareness of trial progress
- Assembly of data, interpretation and timely reporting in standard or client designed format
- Seasoned crop protection industry professionals adding value and competitive advantage to clients





Efficacy and Environmental Fate trials

- Field and Glasshouse characterisation of product performance (GEP) and environmental fate (GLP)
- Cereal, OSR, potato, pulses, grass, vegetables and top fruit crop coverage (field and protected)
- Fungicide, herbicide, insecticide, nematicide, plant growth regulator, bio-stimulant, fertiliser & nutrient, adjuvant and safener product testing
- Early screening through to development and registration; routine efficacy testing and special crop tolerance/rotation, variety screens and pest/weed/ disease resistance evaluation
- Target enhancement & manipulation screening
- High quality regulatory field and glasshouse studies to determine environmental fate and effect of new and existing products; residues (soil & foliar)



Seed Services

- Variety evaluation, sowing and harvesting
- Seed treatment control of seed and soil borne diseases and pests of roots & foliage
- Application of specialised formulations, slurry or dry powder to a range of seed types
- Specialist precision small plot drilling