

# Good Laboratory Practice (GLP)

## Factsheet

### What is Good Laboratory Practice?

Pharmaceutical, chemical and biological products being developed every day need to be safe for humans, animals and the environment. Around the world, mandatory testing is required to demonstrate products are safe. In the UK, testing is regulated via the [Good Laboratory Practice Regulations](#). And compliance is monitored by the [UK GLP Monitoring Authority](#).

GLP ensures the delivery of reliable, validated data - and therefore safer products to market.

### Benefits

GLP practices generates a sample and analysis document trail. This traceability assures security in terms of quality, reliability and trustworthiness.

Testing facilities such as ours are required to be a member of the GLP compliance monitoring program. Once a lab is accredited, they provide validated data to the regulatory authority for their review and final release of the product to market.

Only then is the product safe to be used by people, animals, included in food or animal feed, or released into the environment.



### RPS

We conduct a wide range of tests to evaluate chemical properties of Agrochemicals in compliance with OECD guidelines, following internationally accepted methods and strict compliance to OECD principles of GLP.

### Our areas of expertise include:

- Crop residue analysis
- Impurity profiling
- Active substance assay
- Soil residue analysis
- Water residue analysis
- Analysis of crop damage
- Produce wash water
- Leachate and runoff

### For more information, please contact

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