

Food & Feed Safety Kits

Biorex
food diagnostics

Quality Management System
Certified to ISO 13485 & ISO 9001

Drug Residue and Contaminants Testing for the Food & Feed Industry



Growth Hormones

Antibiotics

Mycotoxins

Fungicide

Anthelmintic

NSAIDS

Coccidiostats

Aminoglycosides

For distribution in North America contact:

BioFront Technologies Inc.
3000 Commonwealth Blvd.
Tallahassee, FL 32303
Phone: 1-850-727-807
www.BioFronttech.com
info@biofronttech.com



Emerging developments

Biorex Food Diagnostics have invested heavily into R&D to ensure that we are able to react FAST to any new emerging drugs entering the human food chain that require monitoring. We have excellent connections with many of the major Food Safety Institutes within the EU and work closely with these organisations responding to their needs. Multiplex testing platforms for a range of drugs are also in development. If this form of testing is of interest please let us know as we welcome any collaborative projects.

Kits in development

Coccidiostats

- Nicarbazin, Lasalocid, Monesin,
Salinomycin, Narasin, Maduramicin

Mycotoxins

- DON, Zearalenone, Fumonisin

Fungicides

- Malachite Green, Crystal Violet

Anthelmintic

- Avermectins

Nitroimidazole

- Metronidazole
- Dimetridazole
- Ronidazole

One stop lab – Consumables/equipment

If you are new to the world of in house testing there is no need to worry about sourcing all the required equipment and consumables you need. -;

Plate Reader/Washer, Centrifuge, Vortex, Pipettes,
Sample Evaporators, Incubators, Water baths, Sample
Tubes Etc.

We can provide all of these as a complete package to
meet your needs.

Get in touch

Biorex Diagnostics Limited

Unit 2C Antrim Technology Park
Muckamore
Antrim, BT41 IQS
Northern Ireland
United Kingdom

Phone +44 (0)2894 468786

Fax +44 (0)2894 469933

Email info@biorexfooddiagnostics.com

Authorised Distributor:



Quality Management System
Certified to ISO 13485 & ISO 9001



Biorex
food diagnostics

Your food safety is our priority

Who are we?

We are a private company based in Northern Ireland, UK. The company was created in 1999 under the name Fortress Diagnostics, who are now a well-established global IVD provider.

Fortress diversified into food diagnostics in 2012 and launched under the name Biorex Food Diagnostics in 2013.

Over recent years it was discovered that there was a demand from our clients for, and market research within our organisation that highlighted the need for a food safety testing division.

Biorex Food Diagnostics comprises a group of experienced professionals in food safety. We are dedicated in helping to provide a service that instils consumer confidence in the food we eat.

Our ISO 13485 & ISO 9001 certifications ensure that the highest quality standards are constantly maintained.

What we offer?

We offer ELISA based platforms that screen for drug residues and contaminants in food and feedstuffs.

We deliver ELISA tests that are easy to use, robust, reliable and faster in answering best the needs of the food industry for real-time monitoring. The technique is suitable for use by small-time farmers up to large scale food producers.

Note: We also supply a range of instruments and accessories to meet your testing requirements.



Why test?

Benefits of testing:

- To ensure food is safe for human consumption.
- To protect your brand and increase your portfolio as "a safe food company".
- To avoid any exported goods being rejected by other countries for falling outside food safety guidelines.

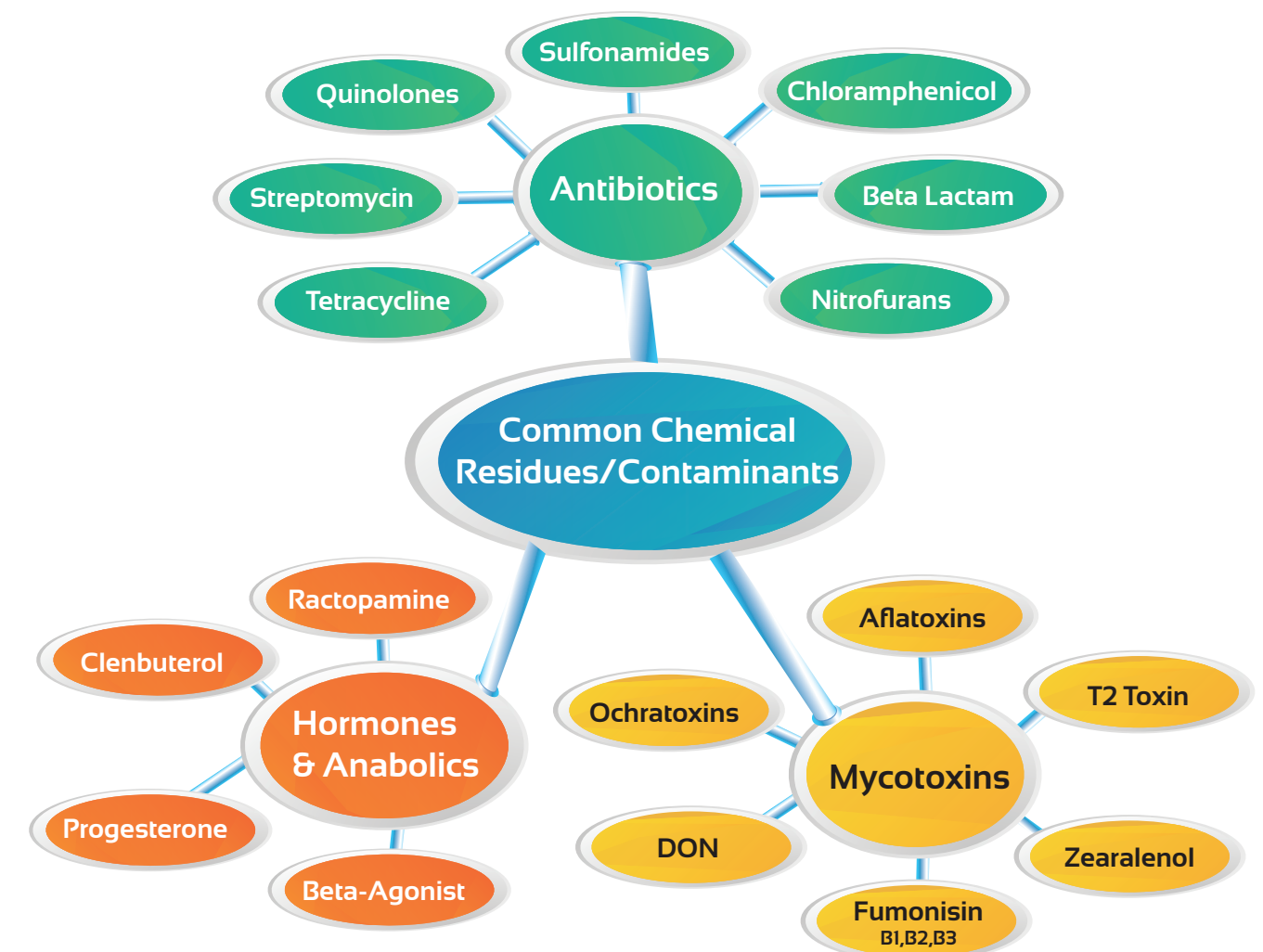
The Rapid Alert for Food and Feed "RASFF" provides useful information about border rejection and alerts from EU members notifications

<https://webgate.ec.europa.eu/rasff-window/portal/?event=SearchForm&cleanSearch=1>

Similar food incidents are reported by The Food Standards Agency in the UK. Its latest Annual Report of Food Incidents showed that in 2014 the five largest contributors to the total number of recorded incidents in 2014 were microbiological contamination (24 %), veterinary medicines (13 %), environmental contamination (12 %), natural chemical contamination (9 %) and allergens (8 %).

<https://www.food.gov.uk/sites/default/files/fsa-annual-report-incidents-2014.pdf>

What drugs need to be monitored?



"For full details of drugs to be monitored in your country, reference should be made to specific government food safety guidelines"

Why choose us?

Features of our kits:

- Fast Assay Time.
- Low false positive rate.
- Excellent precision/accuracy.
- Easy to use kit format .
- 42 samples can be analysed in a single run.
- Validated in accordance with EU directive 2002/657.
- Ready to use reagents.
- Cost effective.
- Reduces outsourcing & results turnaround time.

Benefits of Testing:

- To reduce the risk of any contaminant/ residue entering the food supply chain.
- To reduce costly outsourcing analysis.
- Better product perception by your customers.
- Strengthen company food safety policy.

North America Distributor
BioFront
TECHNOLOGIES