

# Food Safety Test Kits

Biopanda manufacture a wide range of highly *sensitive and cost effective* ELISA and Rapid tests to detect the presence of residual drugs and toxins in food, livestock feed, and urine samples.



## Antibiotic Residues

To aid in the quantitative and semi-quantitative detection of a range of antibiotic residues including Chloramphenicol, Nitrofurans (AOZ, AMOZ, AHD, SEM), Quinolones, Streptomycin, sulfonamides, and Tetracycline. Food products such as seafood, milk, honey, meat, urine and eggs may be tested.

## Beta-Agonists

To aid in the quantitative and semi-quantitative detection of residual levels of Beta-Agonist drugs (Clenbuterol, Ractopamine, and Salbutamol). Specimens to be tested include urine, meat, and animal feed samples.

## Mycotoxins

To aid in the quantitative and semi-quantitative detection of these carcinogenic compounds. Tests are available for Aflatoxin B1, M1, Total and Zearalenone. Products such as animal feed, grain, and spice may be tested.

## Food Safety ELISA Kits



PRODUCT NAME	CATALOGUE NO.
<b>ANTIBIOTIC RESIDUE</b>	
AHD	ELISA-AHD-001
AMOZ	ELISA-AMOZ-001
AOZ	ELISA-AOZ-001
Azithromycin	ELISA-AZM-001
Bacitracin	ELISA-BAC-001
Chloramphenicol	ELISA-CAP-001
Chlortetracycline	ELISA-CTC-001
Doxycycline	ELISA-DOX-001-2
Florfenicol	ELISA-FFC-001
Oxytetracycline	ELISA-OTC-001-2 / ELISA-OTC-002
Quinolone	ELISA-QLN-001
SEM	ELISA-SEM-001
Sulfonamides	ELISA-SFN-001
Sulfamethoxazole	ELISA-SMX-001
Tetracycline	ELISA-TET-001

PRODUCT NAME	CATALOGUE NO.
<b>MYCOTOXIN</b>	
Aflatoxin Total	ELISA-AFT-001
Aflatoxin B1	ELISA-AFB1-001
Aflatoxin M1	ELISA-AFM1-001
Zearalenone	ELISA-ZEN-001
<b>OTHER</b>	
Melamine	ELISA-MEL-001

## Food Safety Rapid Test Kits



PRODUCT RANGE	KIT SIZE	SPECIMEN SAMPLE
<b>MYCOTOXIN TESTS</b>		
AFLATOXIN B1	10 TESTS	FEED/GRAIN/NUTS/DRIED FRUITS
AFLATOXIN M1	10 TESTS	MILK
AFLATOXIN TOTAL	10 TESTS	NUTS
<b>ANTIBIOTIC RESIDUE TESTS</b>		
AHD	10 TESTS	SEAFOOD/MEAT
AMOZ	10 TESTS	SEAFOOD/MEAT
AOZ	10 TESTS	SEAFOOD/MEAT
BETA LACTAM	10 TESTS	MILK
CHLORAMPHENICOL	10 TESTS	MEAT/SEAFOOD/URINE
GENTAMICIN	10 TESTS	MILK
QUINOLONE	10 TESTS	MEAT/SEAFOOD/URINE
SEM	10 TESTS	SEAFOOD/MEAT
STREPTOMYCIN	10 TESTS	MILK/HONEY/SEAFOOD
SULFONAMIDES	10 TESTS	MEAT/SEAFOOD/URINE
TETRACYCLINE	10 TESTS	MEAT/MILK/SEAFOOD/URINE
TYLOSIN	10 TESTS	MILK
<b>BETA AGONIST TESTS</b>		
CLENBUTEROL	10 or 20 TESTS	FEED/MEAT/SERUM/URINE
SALBUTAMOL	10 or 20 TESTS	FEED/MEAT/SERUM/URINE
RACTOPAMINE	10 or 20 TESTS	FEED/MEAT/SERUM/URINE
CLEN/RAC/SAL TRIPLE TEST	10 TESTS	FEED/MEAT/SERUM/URINE
<b>OTHER TESTS</b>		
MELAMINE	10 TESTS	MILK/MILK POWDER

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