Artron

Food Safety Test

Consuming high-quality food is important for both public health and economic development. Exploring investments in food safety measures can prove to be a cost-effective strategy.

PRODUCT LIST

- Aflatoxin Test
- Semi quantitative Aflatoxin Test
- Chloramphenicol (CAP) Residue
- Clenbuterol Test
- Salbutamol Test
- Ractopamine Test
- Clenbuterol/Ractopamine/Salbutamol Combo Test
- Ochratoxin A Rapid Test
- Ochratoxin A Rapid Test For Grains
- Ochratoxin A Rapid Quantitative Test For Grains
- Malachite Green Rapid Test
- Furazolidone Metabolites Test
- Futaradone Metabolites Test
- Furacillin Metabolites Test
- 1-Aminohydantoin Hydrochloride Test
- Sodium Pentachlorophenol Test
- Sulfonamides Test
- Aflatoxin B1 Test
- Aflatoxin B1 Quantitative Test
- Aflatoxin M1 Test
- Dexamethasone Test
- Quinolones Test
- Melamine Test
- Vomitoxin (DON)
- Zearalenone Test
- Kanamycin/Neomycin/Gentamycin 3 in 1 Test
- Lincomycin, Tylosin, Tilmicosin and Erythromycin Combo 3 in 1 Test
- Beta-lactams & Tetracyclines Combo Test
- Beta-lactams, Tetracyclines and Sulfonamides 3 in 1 Test

Our Signature Food Safety Solutions

AFLATOXIN B1

AFT B1 Qualitative Test will be delivered in a format of strip coupled with microwells. Range of detection: 2 ~ 800ppb(Varied by different sample dilution).

Specimens: Grains, nuts, oilseeds, cereals, cooking oil, animal feed (premix)

OCHRATOXIN A

OA Qualitative Test will be delivered in test strip format. Range of detection: 5 ~ 100ppb (depending on the sample specimens)

Specimens:
Extract of grains, Dried vine fruits, Nuts, Oilseeds and Animal feeds.

VOMITOXIN

DON Qualitative Test will be delivered in a format of strip coupled with microwells Range of detection: 200 ~ 2000ppb (depending on the dilution factors)

Specimens: Grains & animal feed.

Visit: artronlab.com

Email: info@artronlab.com

Benefits:

Sensitive | Rapid | Accurate | User friendly | Affordable

Artron

GMO Test

Well-controlled GMOs are crucial for addressing various global challenges. They offer the potential to enhance food security by increasing crop yield and resilience, helping produce more food with fewer resources

PRODUCT LIST

- Bacillus Thurigiensis Cry 1Ab/Ac Protein (Insect Resistant) Test
- Round Up Ready CP4 EPSPS Protein (Herbicide Resistant) Ultra Sensitive Test
- Phytase (GMO-Corn) Test
- High Glycosylated Phytast Test
- Neomycin phosphotransferase type II
- G2 EPSPS Protein (Herbicide Resistant)
- Phosphinothricin - N - acetyltransferase Test
- BT Cry 1 Ab/Ac Protein & CP4 EPSPS Protein Combo Test
- PAT/CP4 EPSPS Combo Test
- BT Cry 1 Ab/Ac Protein & CP4 EPSPS & Bar Protein Combo Test
- PAT Gene Rapid Test
- BAR Gene Rapid Test
- CP4EPSPS Gene Rapid Test

Our Signature GMO Solutions

Artron BT Cry1Ab/Ac

Bacillus thuringiensis (Bt) Cry1Ab/1Ac protein is an insecticidal protein expressed in certain GM plants, including corn and cotton.

- Insect resistance

Artron CP4 EPSPS

CP4 EPSPS protein expressed in GM crops, eg corn, cotton and soybean.

- Resistant to glyphosate herbicide
- Kill weeds without damaging the crops

Artron G2 EPSPS Protein Test

Marker in genetically modified crops. The test is available in both strip and cassette formats, likely for quick and convenient detection of this protein in various applications.

- Resistant to glyphosate herbicide

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