



ELISA Plates for Rapid Contaminant Quantitation in Food & Ag Products

Our quantitative ELISA plate test kits support the need for rapid quantitative analysis of food, beverage and agricultural products for various contaminants including pesticides, herbicides, bacterial toxins, food and veterinary residues and additives, genetically modified organisms (GMOs), mycotoxins, algal toxins, industrial chemicals and surfactants.

Key Benefits of the ELISA Plate Format

- Rapid, laboratory-based analysis
- Quantitative results
- Answers in ~3-4 hours
- Fully automated analyzers available
- Eliminates sample shipping time required for offsite analysis



Standards &
Controls



Sample
Collection



Sample
Prep



Analysis



Results
Interpretation

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Pesticides & Herbicides

- 2,4-D
- Alachlor
- Atrazine
- Azoxystrobin
- DDE/DDT
- Diuron
- Glyphosate
- Imidacloprid
- Clothianidin
- Metolachlor
- Organophosphates
- Carbamates
- Pyraclostrobin
- Pyrethroids
- Trifluralin

Bacterial Toxins

- Shiga Toxin 1 (STX 1)
- Shiga Toxin 2 (STX 2)

Food & Veterinary Residues and Additives

- Acrylamide
- Chloramphenicol
- Enrofloxacin
- Fluoroquinolones
- Gentamicin
- Histamine
- Ivermectin
- Abamectin
- Maduramicin
- Melamine
- Monensin
- Narasin
- Progesterone
- Salinomycin
- Sulfamethazine
- Sulfamethoxazole
- Trenbolone
- Nortestosterone
- Tetracycline

GMOs – Genetically Modified Organisms (available in U.S. & LATAM only)

- CP4 EPSPS (RR)
- Cry1Ab/Cry1Ac
- Cry1F

Mycotoxins

- Aflatoxin M1
- Ochratoxins

Algal Toxins

- Anabaenopeptins
- Anatoxin-a
- Brevetoxin (NSP)
- BMAA
- Cylindrospermopsin
- Domoic Acid (ASP)
- Microcystins
- Nodularins
- Okadaic Acid (DSP)
- Saxitoxin (PSP)
- Lyngbyatoxin

Industrial Chemicals

- Alkylphenols
- Benzo(a)pyrene
- Bisphenol A
- Dioxins/furans
- PBDEs
- PCBs
- Phthalates
- Triclosan

Surfactants

- Alkyl Ethoxylate
- Linear Alkylbenzene Sulfonate
- Alkylphenol Ethoxylate

**We also offer ELISA plate readers and fully automated test systems!
Learn more at www.abraxiskits.com**

Eurofins Abraxis

Phone | (215) 357-3911

E-mail | info@abraxiskits.com

Website | www.abraxiskits.com

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