



Test Strips for Rapid Contaminant Detection in Food & Ag Products

Our lateral flow test strips for food, beverage and agricultural product contaminants provide customers with a fast, easy-to-use tool to support field screening and on-site decision-making. Test strips are suitable for non-laboratory test environments and provide rapid laboratory test environments and provide rapid semi-quantitative to qualitative test results.

Key Benefits of the Test Strip Format

- Rapid screening and for on-site decision-making
- Semi-quantitative/qualitative results
- Answers in about 20 mins
- No lab experience required
- No additional equipment required
- Kits conveniently stored at room temperature



**Spiking
Solutions**



**Sample
Collection**



**Sample
Prep**



Analysis



**Results
Interpretation**

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Contaminant	Sample Matrices	Kit Pack Sizes
Cyanotoxins		
Anatoxin-a*	Water	5 test, 20 test
Cylindrospermopsin*	Water	5 test, 20 test
Microcystins/Nodularins*	Water (seperate kits or recreational, source and finished drinking water)	5 test, 20 test
Pesticides and Herbicides		
Atrazine	Water	20 test
Glyphosate*	Beer, Cereal, Corn, Dried Pasta, Granulated Sugar, Hay, Honey (Light & Dark), Infant Cereal, Lentils, Liquid Sugar, Oats, Pureed Baby Food, Soil (dry), Soybeans, Water, Wheat	5 test, 20 test
GMOs - Genetically Modified Organisms - available in US & LATAM only		
Cry1Ab	Corn bulk grain; leaf and seed	100 test
Cry1Ab/CP4EPSPS (RR)	Corn leaf and seed	100 test
Cry1Ac	Cotton bulk seeds; leaf and seed	100 test
Cry1Ac/Cry2A	Cotton seed only; leaf and seed	100 test
Cry1Ac/Cry2A/CP4EPSPS (RR)	Cotton seed only; leaf and seed	100 test
Cry1F	Corn bulk grain; corn/cotton leaf and seed	100 test
Cry2A	Corn bulk grain; cotton bulk seeds; corn/cotton leaf and seed	100 test
Cry3B	Corn bulk grain	100 test
Cry3Bb	Corn leaf and seed	100 test
eCry3A/Cry3Bb combined	Corn bulk grain	100 test
HPPD	Soybean/cotton leaf and seed	100 test
Cry3A - modified	Corn leaf and seed	100 test
PAT/bar	Mustard/canola leaf and seed	100 test
PAT/Pat	Corn leaf and seed	100 test
Vip3A	Corn bulk grain; corn/cottonleaf and seed	100 test

*Compatible with the AbraScan and AbraLab Test Strip Readers

AbraScan® Hand-held Test Strip Reader

Gold Standard Diagnostics Horsham offers the AbraScan dipstick/test strip reader as an optional accessory for use with many of our test strip kits to provide more objective interpretation of test strip results than visually comparing test and control line intensities. The AbraScan reader also maintains a digital photographic image of test strips for traceability and future review of results.



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