



SENSIStrip Mycotoxin Lateral Flow Tests



Unrivalled Speed Two-minute assays coupled with a fast sample preparation cuts the time as part of goods acceptance procedures



Flexibility Sample preparation permits multiple options based on your routine and confidence



Safety No harmful component to be managed or disposed



Robustness Performance is preserved thanks to temperature control that allows the use in multiple environmental conditions



Low Environmental Impact No solvents, no plastic casings, no cartridges



Accuracy and Precision Assessment through a joint EU – US validation approach on multiple matrices



R&D Support To validate additional applications



Lab-on-a-field Platform Available on one single reader: mycotoxins, allergens, GMO and glyphosate testing

Easy to use and Quick Method



Weigh the sample



Add extraction powder and water



Shake for 2 minutes



Centrifuge for 10 seconds*



Incubate for 2 minutes



Read the result

SENSIStrip Lateral Flow Tests

Article No.	Product Name	Target	No. of Tests	Applications
R.30.AFL.K42/20	SENSIStrip AFLA	Total aflatoxin	20	Corn, Barley, Sorghum, Oat Groats,
R.30.AFL.K42/100			100	Wheat, Brown Rice, Soybeans, Cow Feed, Peanut, Corn Gluten Meal
R.30.DON.K42/20	SENSIStrip DON	Deoxynivalenol	20	Corn, Corn Germ, Corn Gluten Meal,
R.30.DON.K42/100			100	Wheat, Whole Oats, Durum Wheat, Sorghum, Brown Rice, Barley, Rye

SENSIStrip Equipment and Accessories

Article No.	Product Name	Description	
LFRSCAN002	RapidScan ST5-W Lateral Flow Assay Reader	Gold Standard Diagnostics strip reader, suitable for allergens, GMO, pesticides and mycotoxins digital analysis	
LFA004002	RapidScan Reader Adapter for SENSIStrip Mycotoxin Strips	Adapter for RapidScan to enable the use with mycotoxin strips	
LFRINC002	MiniT Incubator for SENSI <i>Strip</i> Mycotoxin Strips	Compact incubator to standardize the performance in any environmental conditions	
HU0040302	Mini-Centrifuge	Optional item to speed up the sample preparation: compact mini-centrifuge for 1.5-2 ml tubes equipped with adapter, fixed speed at 10,000 rpm	
R.00.049.3923002	Extraction powder for 50g, compatible with SENSI <i>Strip</i> Mycotoxin Strips, 10 det	Extraction powder bags to analyse 50 g following the USDA – FGIS requirements	



^{*} Alternatives to centrifugation are possible