



SENSIStrip Allergen Lateral Flow Tests

The **SENSIStrip Allergen lateral flow devices** are designed for quick detection of the different allergens that must be labelled on packaged foodstuffs.

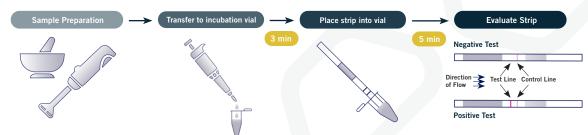
The kits are based on the principle of immunoassay. With only a few minutes of incubation time, they provide a very easy-to- use technique for adequate control at different stages of the food manufacturing process, across food matrices, rinse water and equipment.

The **SENSIStrip Allergen kits** are the perfect tool to control any potential cross- contamination with food allergens, avoiding external analyses and thus considerably reducing the time needed to release a food product batch to the market.

Easy to use and quick method

The SENSIStrip lateral flow devices are sensitive tools with very low limits of detection.

The tests are performed in a fast and easy way, without the need for a highly qualified end user. The kits are provided with all the necessary and ready-to-use material to perform 20 individual analyses per kit, on food matrices or environmental samples. In addition, an evaluation card is included to enable a semi-quantitative result, based on the intensity of the test line on the strip.





SENSIStrip Lateral Flow Tests

Article no.	Products	No. of tests	LOD - finished product	LOD - Surface
HU0030110	SENSIStrip Almond	20	2.5 ppm	0.007 μg/cm ²
HU0030111	SENSIStrip Beta-Lactoglobulin NEW!	20	100 ppb	0.27 ng/cm ²
HU0030112	SENSIStrip Casein	20	0.5 ppm	0.001 μg/cm ²
HU0030113	SENSIStrip Cashew	20	2.5 ppm	$0.007~\mu g/cm^2$
HU0030114	SENSIStrip Coconut	20	5 ppm	0.013 μg/cm ²
HU0030115	SENSIStrip Crustaceans (Tropomyosin)	20	25 ppb	0.2 ng/cm ²
HU0030116	SENSIStrip Egg White	20	0.5 ppm	0.001 μg/cm ²
HU0030117	SENSIStrip Fish NEW!	20	6 ppm	16 ng/cm ²
HU0030118	SENSIStrip Gluten	20	4 ppm	1.6 ng/cm ²
HU0030119	SENSIStrip Hazelnut	20	2.5 ppm	0.007 µg/cm ²
HU0030120	SENSIStrip Lupin NEW!	20	0.3 ppm	0.001 μg/cm ²
HU0030121	SENSIStrip Lysozyme NEW!	20	50 ppb	0.13 ng/cm ²
HU0030122	SENSIStrip Macadamia nut	20	2.5 ppm	0.007 μg/cm ²
HU0030123	SENSIStrip Milk Protein	20	1 ppm	0.003 μg/cm ²
HU0030125	SENSIStrip Mustard	20	2.5 ppm	0.007 μg/cm ²
HU0030126	SENSIStrip Ovalbumin NEW!	20	0.1 ppm	0.001 μg/cm ²
HU0030127	SENSIStrip Brazil nut NEW!	20	2.5 ppm	0.007 μg/cm ²
HU0030128	SENSIStrip Peanut	20	2.5 ppm	$0.007~\mu g/cm^2$
HU0030129	SENSIStrip Pecan nut	20	2.5 ppm	0.007 μg/cm ²
HU0030130	SENSIStrip Pistachio	20	2.5 ppm	0.007 μg/cm ²
HU0030131	SENSIStrip Sesame	20	2.5 ppm	0.007 μg/cm ²
HU0030132	SENSIStrip Total Soy Protein	20	2.5 ppm	0.007 µg/cm ²
HU0030133	SENSIStrip Walnut	20	2.5 ppm	0.007 μg/cm ²

Lateral Flow Reader for the SENSIStrip Kits: RapidScan ST5-W

The RapidScan ST5-W Lateral Flow Assay Reader is an accurate, easy to use and highly flexible imaging platform used for lateral flow assay analysis. The instrument was designed specifically for field and inprocess testing applications that require qualitative and quantitative test results.

LFRSCAN002 RapidScan ST5-W Lateral Flow Assay Reader
LFA0030001 LFD Reader Adapter for allergen strips



