



Rapid On-Site Patulin Testing

Ensure the safety of your juice and fruit products in under 90 minutes with the ABRAXIS® Patulin Rapid Test Strip.

This **simple, reliable, and globally compliant solution** helps you monitor patulin contamination in apple, pear, and other fruit-based products with confidence.



Patulin: a hidden risk in fruit processing

Patulin is a mycotoxin commonly found in apples and other fruits affected by *Penicillium expansum*. As it **remains highly stable** in acidic products such as juice or cider, patulin can persist even after processing, **posing potential health risks** if left undetected.



Fast, reliable control with ABRAXIS® Patulin Test Strips

The ABRAXIS® Patulin Test Strip provides a **rapid, easy-to-use, and cost-effective** method for detecting patulin contamination directly on-site, without the need for complex lab equipment.

Designed for **producers and quality control teams**, it supports **in-house monitoring** across the entire production process - from incoming raw materials to finished products - **enabling faster, data-driven decisions and reducing the risk of costly recalls.**



Why choose ABRAXIS® Patulin Test Strips

- **Results** in under **1.5 hours** – fast, accurate testing performed directly on-site.
- **Reduce analysis costs** and delays – no need to ship samples to external labs.
- Meets **global regulatory** action levels – test with full confidence in compliance.
- Versatile applications - suitable for **apple juice, apple cider, applesauce, apple puree and pear puree.**
- **Easy-to-use** – no complex instrumentation or specialized laboratory setup required.



Complete Solution for Rapid On-site Patulin Testing

ABRAXIS® Patulin Test Strip kits include all required materials and reagents needed for sample derivatization and analysis - you can perform fast, reliable patulin testing directly on-site.

Product Description	Part Nr.
ABRAXIS® Patulin Dipstick, 5-Test	500130
ABRAXIS® Patulin Dipstick, 20-Test	500135

Additional materials not provided with test kits	Part Nr.
ABRAXIS® Patulin Dipstick Control Solution, 1 mL	500140

Product Description	Part Nr.
RapidScan ST5-W Test Strip Reader	LFRSCAN002
RapidScan ST5 Algal/Glyphosate/Patulin Strip Cassette	LFA0020001



The RapidScan ST5-W Test Strip Reader delivers consistent and objective results through digital analysis of test and control lines.

