

# MACHEREY-NAGEL

## Dip & read tests for the food industry

Rapid Tests



Fast and easy

- Reliable results
- Efficient quality control



Precise  
readings with  
QUANTOFIX®  
Relax

**MACHEREY-NAGEL**

[www.mn-net.com](http://www.mn-net.com)

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# MN Dip & read tests for the food industry

High quality and consumer safety is a fundamental aspect in food production. MN offers a wide range of test strips that can be used to verify constant high quality of products and safety of equipment and production facilities. MN test strip solutions are fast, easy to use and reliable, making products and operations safe and efficient at the same time.



## Product information

Test	Product	Application	Gradation	REF
	QUANTOFIX® Peroxide 25	<ul style="list-style-type: none"> <li>Reliable detection of peroxide residues down to 0.5 mg/L</li> <li>Can be stored at room temperature</li> <li>Accurate results in 15 seconds</li> </ul>	0 · 0.5 · 2 · 5 · 10 · 25 mg/L H <sub>2</sub> O <sub>2</sub>	91319
	QUANTOFIX® Sulfite	<ul style="list-style-type: none"> <li>Sulfite in food can cause severe allergic reactions</li> <li>Tests for sulfite in food treated with sulfur based preservatives</li> <li>Reliable results in 20 seconds</li> </ul>	0 · 10 · 25 · 50 · 100 · 250 · 500 · 1000 mg/L SO <sub>3</sub> <sup>2-</sup>	91306
	QUANTOFIX® Peracetic Acid 2000	<ul style="list-style-type: none"> <li>Specific to peracetic acid</li> <li>No peroxide interference during reaction time</li> <li>Detects disinfectant potency levels up to 2000mg/L</li> </ul>	0 · 500 · 1000 · 1500 · 2000 mg/L peracetic acid	91342
	pH-Fix 2.0-9.0	<ul style="list-style-type: none"> <li>Always ready-to-use</li> <li>Brilliant color chart for precise results</li> <li>Reliable results in seconds</li> </ul>	pH 2.0 · 2.5 · 3.0 · 3.5 · 4.0 · 4.5 · 5.0 · 5.5 · 6.0 · 6.5 · 7.0 · 7.5 · 8.0 · 8.5 · 9.0	92118
	QUANTOFIX® Ascorbic Acid (Vitamin C)	<ul style="list-style-type: none"> <li>Vitamin C is important and desirable in food</li> <li>Also used as stabilizer and reducing agent</li> <li>Reliable results in 45 seconds</li> </ul>	0 · 50 · 100 · 200 · 300 · 500 · 1000 · 2000 mg/L vitamin C	91314
	QUANTOFIX® Nitrate/Nitrite	<ul style="list-style-type: none"> <li>Prevalent in many foods</li> <li>High doses have adverse health effects</li> <li>Reliable results in 60 seconds</li> </ul>	0 · 10 · 25 · 50 · 100 · 250 · 500 mg/L NO <sub>3</sub> <sup>-</sup> 0 · 1 · 5 · 10 · 20 · 40 · 80 mg/L NO <sub>2</sub> <sup>-</sup>	91313
<b>Others</b>				
	Peroxtesmo KO	Quick and easy detection of peroxidase in food		90606
	PEHANON	Easy pH determination in colored liquids		904...
	QUANTOFIX® Cyanide	Reliable cyanide detection, especially in fruit brandy production		91318
	INDIPRO	Detection of protein residue on equipment and working surfaces		90765

## QUANTOFIX® Relax

REF 91346

The instrument is for the automatic reading of QUANTOFIX® test strips. Just place the strip on the strip adaptor and the Relax will give a precise and reliable result within seconds. The results are printed, saved internally and can be transmitted to a PC. It is ideal for QC managers and decision makers in production.

### QUANTOFIX® Relax – for easy, reliable QC procedures

- Highest precision
- Objective results
- Easy result management



These tests are suitable for detection with QUANTOFIX® Relax.



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