

MACHEREY-NAGEL

Rapid Tests for the dairy industry

Rapid Tests



Dip & Read Tests strips

- Fast results
- Easy to use
- Precise readings



MACHEREY-NAGEL

www.mn-net.com

Distribútor pre SR:

AZ CHROM s.r.o., Robotnícka 10, 831 03 Bratislava
Tel. 0907 244526 azetchrom@hplc.sk, www.azetchrom.sk



MN Dip & Read Tests for the dairy industry

The dairy industry uses test strips as easy-to-use tools mainly in quality control. The Dip & Read tests in this special selection provide valuable information for dairy farms and the milk-product industry. Test strips for peroxide or peracetic acid are used to ensure that sanitizers have been fully rinsed from packages prior to filling. Heating processes of milk are easily checked using test strips for the enzymes phosphatase and peroxidase.



Product information

Product	Application	Gradation	REF
QUANTOFIX® Peroxide 25*	<ul style="list-style-type: none"> ▪ Detects peroxide traces down to 0.5 mg/L ▪ Strips can be stored at room temperature ▪ Protected against false positive results 	0 · 0.5 · 2 · 5 · 10 · 25 mg/L H ₂ O ₂	91319
QUANTOFIX® Peracetic acid 50*	<ul style="list-style-type: none"> ▪ Specific for peracetic acid ▪ No peroxide interference during reaction time ▪ Strips can be stored at room temperature 	0 · 5 · 10 · 20 · 30 · 50 mg/L peracetic acid	91340
Phosphatesmo MI	<ul style="list-style-type: none"> ▪ Detection of alkaline phosphatase in milk ▪ Easy quality control for pasteurization ▪ Easy Dip & Read procedure 	Detection limit: 300 U/L alkaline phosphatase in UHT milk	90612
Peroxtesmo MI	<ul style="list-style-type: none"> ▪ Detection of lactoperoxidase in milk ▪ Easy quality control for high heated milk ▪ Odorless and non-toxic for maximum usability 	Detection limit: 3 % of raw milk in UHT milk	90627
pH-Fix 2.0–9.0*	<ul style="list-style-type: none"> ▪ Always ready-to-use ▪ Brilliant color chart for precise results ▪ Reliable results in seconds 	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
Others			
WATOR	Water distribution in buffer for easy quality assessment		90610
Udder test paper	Easy indicator for mastitis		90748
QUANTOFIX® Peroxide 1000*	Detects peroxide levels up to 1000 mg/L		91333
QUANTOFIX® Calcium	Easy detection of 10–100 mg/L calcium in milk		91324
QUANTOFIX® Chlorine Sensitive*	Detection of total chlorine traces down to 0.1 mg/L		91339

* These tests are suitable for detection with QUANTOFIX® Relax

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



www.mn-net.com

MACHEREY-NAGEL



Distribútor pre SR:
AZ CHROM s.r.o., Robotnícka 10, 831 03 Bratislava
 Tel. 0907 244526 azetchrom@hplc.sk, www.azetchrom.sk