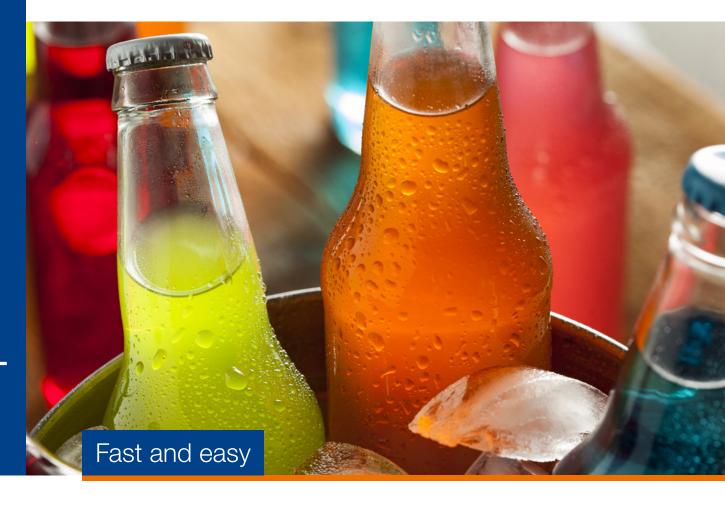
MACHEREY-NAGEL

Dip & read tests for the beverage industry



- Reliable results
- Efficient quality control







MN Dip & read tests for the beverage industry

For beverage manufactures and breweries reliable disinfection and sterility of surfaces, machinery, bottles and containers is vital for product quality. For disinfection, often chemical sanitizer solutions are used, which have to be carefully rinsed out so they don't contaminate the product. Test strips provide easy means to check the disinfection and rinsing process. Additionally, dip & read tests are often used for quality control. MN test strips are ideal for many applications in the beverage industry and already provide companies around the globe with quick and reliable results.



Product information

Test	Product	Application	Gradation	REF
	QUANTOFIX [®] Peroxide 25	■ Detects peroxide residues down to 0.5 mg/L	$0 \cdot 0.5 \cdot 2 \cdot 5 \cdot 10 \cdot 25 \text{ mg/L H}_2\text{O}_2$	91319
		Strips can be stored at room temperature		
		Protection against false positive results		
1 00 10	QUANTOFIX® Peracetic acid 50	 Specific to peracetic acid 	$0.5 \cdot 10.20 \cdot 30.50$ mg/L peracetic acid	91340
		No peroxide interference during reaction time		
		Strips can be stored at room temperature		
1	pH-Fix 2.0–9.0	■ Always ready-to-use	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
		■ Brilliant color chart for precise results		
		■ Reliable results in seconds		
12 35 35 35 35 35 35 35 35 35 35 35 35 35	QUANTOFIX® Peroxide 1000	 Detection of peroxide potency levels up to 1000 mg/L 	0 · 50 · 150 · 300 · 500 · 800 · 1000 mg/L H ₂ O ₂	91333
		Second test pad indicates concentration > 2000 mg/L		
		■ Ensures optimal disinfections		
1	QUANTOFIX® Peracetic acid 2000	Specific to peracetic acid	0 · 500 · 1000 · 1500 · 2000 mg/L peracetic acid	91342
		 No peroxide interference during reaction time 		
		■ Detects potency levels up to 2000 mg/L		
M In	QUANTOFIX® Ascorbic acid	Easy detection of vitamin C in juice	0 · 50 · 100 · 200 · 300 · 500 · 1000 · 2000	91314
		■ Easy Dip & Read procedure provides results in 45 seconds	mg/L vitamin C	
Others		0 11 14 00 40 1 1 1 1 1 1 1	91318	
***	QUANTOFIX® Cyanide	Cyanide control (1–30 mg/L) during production of fruit brandy		
	QUANTOFIX® Sulfite	Control of sulfite (1–1000 mg/L) in wine and foodstuff treated with sulfur compounds for longer shelf life		91306
	QUANTOFIX®	Detection of nitrate (10–500 mg/L) and nitrite (1–80 mg/L)		91313
	Nitrate/Nitrite			
- 5	QUANTOFIX® QUAT	Detection of quaternary ammonium compounds (10-1000 mg/L benzalkonium-chloride)		91337
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QUANTOFIX® Relax REF 91346

The instrument is for the automatic reading of QUANTOFIX® test srips. 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.

www.mn-net.com

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