

MACHEREY-NAGEL

DiaQuant®

Rapid Tests



Test strips for dialysis

Safe control of

- Residues after disinfection
- Potency of disinfectants
- Feed water before reverse osmosis

MACHEREY-NAGEL

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DiaQuant® test strips for dialysis

Safe control for dialysis

In dialysis, reliable on-site chemical testing is a critical factor for patient safety. Accurate and quick testing is also fundamental to run a dialysis center effectively and successfully.

The DiaQuant® product line has been specially developed for dialysis to test feed water or rinse water and to ensure prescribed concentrations of disinfectants. All tests are simple and safe, do not require mixing of chemicals and do not cause any contamination. The technology of MACHEREY-NAGEL is valued by users worldwide and increases the safety of dialysis.



Test	Application	Measuring range	Rinse water	Feed water	Potency	REF
■ DiaQuant® Peracetic Acid	- Test for residual peracetic acid in rinse water - Specific for peracetic acid	5–50 mg/L PES	✓			932001
■ DiaQuant® Peroxide	- Test for residual peroxide in rinse water - Result in just 10 seconds	1–100 mg/L H ₂ O ₂	✓			932002
■ DiaQuant® pH 3.6 – 6.1	- Test for residual hydroxy acetic acid in rinse water - Result in just 5 seconds	pH 3.6–6.1	✓			932003
■ DiaQuant® Chlorine	- Test for residual chlorine in rinse water - Safe determination of chlorine in the feed to the reverse osmosis unit	0.1–10 mg/L Cl ₂	✓	✓		932004
■ DiaQuant® Peracetic Acid P	- Test for the potency of disinfectants in the treatment of dialyzers - Specific for peracetic acid	500–2000 mg/L PES			✓	932006
■ DiaQuant® Peroxide S	- Highly sensitive test for residual peroxides in rinse water - Result in just 15 seconds	0.5–25 mg/L H ₂ O ₂	✓			932007
■ DiaQuant® Water Hardness	- Reliable determination of water hardness after softening - Protection of the sensitive RO-unit	5–20 mg/L CaCO ₃		✓		932009



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