

Semi-quantitative test strips

QUANTOFIX® semi-quantitative tests strips

QUANTOFIX® test strips are semi-quantitative in nature. They meet all requirements for a modern rapid test.

Benefits:

Rapid

Most of the QUANTOFIX® test strips can be carried out in 10-120 seconds. That makes the application very **quick** for the end user.

Convenient

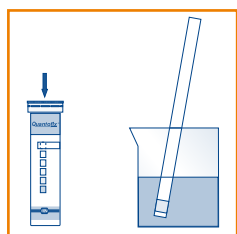
All QUANTOFIX® tests are ready to use kits. They are precalibrated and contain all necessary equipment and reagents. As “labs in a pocket” they are very **handy** for the end user.

Precise

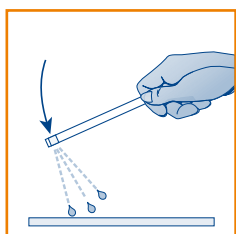
The color charts are adjusted and checked using certified standard solutions that are directly traceable to primary NIST standards. The user can be sure to receive **accurate** readings whenever he tests.



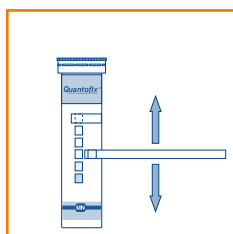
How to use QUANTOFIX® test strips



Immerse all test fields completely.



Shake off excess liquid.



Compare the test field with the color scale.

Make sure to store the packs in a dry, cool place at 4–30 °C. Some tests are separately marked to require cool storage at 4–8 °C. To ensure the longevity of the test strips, please close the tube immediately after removing a strip. The desiccant in the stopper effectively protects the strips against moisture.

The strips can safely be used up to the date printed on the pack. The initial shelf life of the QUANTOFIX® products is 2.5 years after production.



Test	Gradation	REF
QUANTOFIX® Aluminum* 1)	0 · 5 · 20 · 50 · 200 · 500 mg/L Al ³⁺	913 07
QUANTOFIX® Ammonium* 1)	0 · 10 · 25 · 50 · 100 · 200 · 400 mg/L NH ₄ ⁺	913 15
QUANTOFIX® Arsenic Sensitive* 1)	0 · 0.005 · 0.01 · 0.025 · 0.05 · 0.1 · 0.25 · 0.5	913 45
QUANTOFIX® Arsenic* 10 1)	0 · 0.01 · 0.025 · 0.05 · 0.1 · 0.5 mg/L As ^{3+/5+}	913 34
QUANTOFIX® Arsenic 50 1)	0 · 0.05 · 0.1 · 0.5 · 1.0 · 1.7 · 3.0 mg/L As ^{3+/5+}	913 32
QUANTOFIX® Ascorbic acid	0 · 50 · 100 · 200 · 300 · 500 · 1000 · 2000 mg/L vitamin C	913 14
QUANTOFIX® Calcium* 1)	0 · 10 · 25 · 50 · 100 mg/L Ca ²⁺	913 24 2)
QUANTOFIX® Carbonate hardness	0 · 3 · 6 · 10 · 15 · 20 °d	913 23
QUANTOFIX® Chloride	0 · 500 · 1000 · 1500 · 2000 · ≥ 3000 mg/L Cl ⁻	913 21
QUANTOFIX® Chlorine Sensitive CE	0 · 0.1 · 0.5 · 1 · 3 · 10 mg/L Cl ₂	913 39
QUANTOFIX® Chlorine* 1)	0 · 1 · 3 · 10 · 30 · 100 mg/L Cl ₂	913 17
QUANTOFIX® Chromate* 1)	0 · 3 · 10 · 30 · 100 mg/L CrO ₄ ²⁻	913 01
QUANTOFIX® Cobalt	0 · 10 · 25 · 50 · 100 · 250 · 500 · 1000 mg/L Co ²⁺	913 03
QUANTOFIX® Copper	0 · 10 · 30 · 100 · 300 mg/L Cu ⁺²⁺	913 04
QUANTOFIX® Cyanide* 1)	0 · 1 · 3 · 10 · 30 mg/L CN ⁻	913 18
QUANTOFIX® EDTA	0 · 100 · 200 · 300 · 400 mg/L EDTA	913 35
QUANTOFIX® Formaldehyde* 1)	0 · 10 · 20 · 40 · 60 · 100 · 200 mg/L HCHO	913 28
QUANTOFIX® Glutaraldehyde CE	0 · 0.5 · 1 · 1.5 · 2 · 2.5 % glutaraldehyde	913 43
QUANTOFIX® LubriCheck	0 · 15 · 50 · 75 · 130 · 200 mmol/L KOH	913 36
QUANTOFIX® Molybdenum 1)	0 · 5 · 20 · 50 · 100 · 250 mg/L Mo ⁶⁺	913 25
QUANTOFIX® Nickel	0 · 10 · 25 · 50 · 100 · 250 · 500 · 1000 mg/L Ni ²⁺	913 05
QUANTOFIX® Nitrate/Nitrite	0 · 10 · 25 · 50 · 100 · 250 · 500 mg/L NO ₃ ⁻ 0 · 1 · 5 · 10 · 20 · 40 · 80 mg/L NO ₂ ⁻	913 13
QUANTOFIX® Nitrite	0 · 1 · 5 · 10 · 20 · 40 · 80 mg/L NO ₂ ⁻	913 11
QUANTOFIX® Nitrite 3000	0 · 0.1 · 0.3 · 0.6 · 1 · 2 · 3 g/L NO ₂ ⁻	913 22
QUANTOFIX® Nitrite/pH	0 · 1 · 5 · 10 · 20 · 40 · 80 mg/L NO ₂ ⁻ pH 6.0 · 6.4 · 6.7 · 7.0 · 7.3 · 7.6 · 7.9 · 8.2 · 8.4 · 8.6 · 8.8 · 9.0 · 9.3 · 9.6	913 38
QUANTOFIX® Peracetic acid 50 CE	0 · 5 · 10 · 20 · 30 · 50 mg/L peracetic acid	913 40
QUANTOFIX® Peracetic acid 500 CE	0 · 50 · 100 · 200 · 300 · 400 · 500 mg/L peracetic acid	913 41
QUANTOFIX® Peracetic acid 2000 CE	0 · 500 · 1000 · 1500 · 2000 mg/L peracetic acid	913 42
QUANTOFIX® Peroxide 25	0 · 0.5 · 2 · 5 · 10 · 25 mg/L H ₂ O ₂	913 19
QUANTOFIX® Peroxide 100 CE	0 · 1 · 3 · 10 · 30 · 100 mg/L H ₂ O ₂	913 12
QUANTOFIX® Peroxide 1000	0 · 50 · 150 · 300 · 500 · 800 · 1000 mg/L H ₂ O ₂	913 33
QUANTOFIX® Phosphate* 1)	0 · 3 · 10 · 25 · 50 · 100 mg/L PO ₄ ³⁻	913 20
QUANTOFIX® Potassium 1)	0 · 200 · 400 · 700 · 1000 · 1500 mg/L K ⁺	913 16
QUANTOFIX® QUAT	0 · 10 · 25 · 50 · 100 · 250 · 500 · 1000 mg/L benzalkonium-chloride	913 37
QUANTOFIX® Sulfate	< 200 · > 400 · > 800 · > 1200 · > 1600 mg/L SO ₄ ²⁻	913 29
QUANTOFIX® Sulfite	0 · 10 · 25 · 50 · 100 · 250 · 500 · 1000 mg/L SO ₃ ²⁻	913 06
QUANTOFIX® Tin	0 · 10 · 25 · 50 · 100 · 250 · 500 mg/L Sn ²⁺	913 09
QUANTOFIX® Total iron 100	0 · 2 · 5 · 10 · 25 · 50 · 100 mg/L Fe ^{2+/3+}	913 44
QUANTOFIX® Total iron 1000	0 · 5 · 20 · 50 · 100 · 250 · 500 · 1000 mg/L Fe ^{2+/3+}	913 30
QUANTOFIX® Zinc* 1)	0 · 2 · 5 · 10 · 25 · 50 · 100 mg/L Zn ²⁺	913 10
QUANTOFIX® Multistick for aquarium owners	0 · 5 · 10 · 15 · 20 · 25 °d total hardness 0 · 3 · 6 · 10 · 15 · 20 °d carbonate hardness pH 6.4 · 6.8 · 7.2 · 7.6 · 8.0 · 8.4	913 26 913 27 3)

Presentation: Container with 100 test strips 6 x 95 mm

1) The tests are supplied complete with all reagents required for the determination

2) Presentation: Container with 60 test strips 3) Presentation: Container with 25 test strips

CE: CE-marked according to the directive for medical products 93/42/EWG

* This product contains harmful substances which must be specially labeled as hazardous. For detailed information please see MSDS.