

QUANTOFIX® Chloride

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Pack content:

1 aluminium container with 100 test strips

Measuring range:

0–3000 mg/L Cl⁻

Color gradation:

0 · 500 · 1000 · 1500 · 2000 · 3000 mg/L Cl⁻

General indications:

Remove only as many test strips as are required. Close the container immediately after removing a strip. Do not touch the test fields.

Additional indications:

If the sample solution has a pH value of 2–12, the reaction will take place without interferences. Strongly acid solutions must be buffered with caustic soda, and alkaline solutions with nitric acid to a pH of 5–7. If the test strip shows a value of 3000 mg/L, the concentration of chloride ions may actually be higher. In this case, we recommend carrying out a stepwise dilution of the sample with distilled water in a ratio of 1:5, to bring the chloride content into the measuring range of the test paper. The test fields may change after the reaction time has elapsed. This has no relevance for the reading and does not indicate any malfunction of the test strip.

Instructions for use:

1. Dip the test strip with all test fields into the test solution for 1 second.
2. Shake off excess liquid.
3. Wait 60 seconds.
4. Compare with the color scale.

Interferences:

The following ions interfere with the reading only above the indicated concentrations:
> 1000 mg/L Al³⁺, Ca²⁺, Cd²⁺, Ce⁴⁺, Cu²⁺, K⁺, Mg²⁺, Mn²⁺, Na⁺, NH₄⁺, Ni²⁺, Pb²⁺, Sn²⁺, Zn²⁺, BO₃⁻, CO₃²⁻, CrO₄²⁻, NO₂⁻, NO₃⁻, PO₄³⁻, SO₃²⁻, SO₄²⁻, acetate, citrate, oxalate, tartrate, EDTA, > 500 mg/L Fe²⁺, Fe³⁺, > 200 mg/L I⁻, > 100 mg/L Ag⁺, Br⁻, SCN⁻, > 75 mg/L Hg²⁺, > 20 mg/L CN⁻, S₂O₃²⁻, > 10 mg/L S₂, ascorbate.

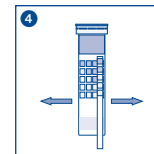
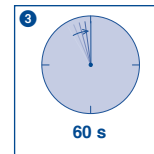
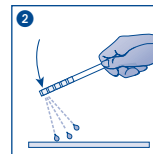
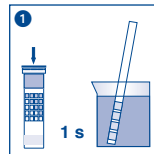
Disposal:










Used test strips can be placed in the normal household waste

Storage:

Avoid exposing the strips to sunlight and moisture. Keep container cool and dry (storage temperature 2–8 °C).

If correctly stored, the test strips may be used until the use-by-date printed on the packaging.



	Haltbarkeitsdatum / Use by / A utiliser jusqu'à / Fecha de vencimiento / Houdbaarheidsdatum / Data di scadenza / Data ważności		Chargenbezeichnung / Lot number / Numéro de lot / Número de lote / Lotnummer / No del lotto / Oznaczenie szarży
	Artikelnummer / Catalog number / Référence / Art. nro. / Referentienummer / Codice articoli / Numer artykułu		Packungsinhalt / Package content / Contenu de la boîte / Contenido del envase / Verpakkingsinhoud / Contenuto della confezione / Zawartość opakowania
	Packung geschlossen halten / Keep container closed / Refermer la boîte / Mantenga el envase cerrado / Verpakking gesloten houden / Conservare la confezione chiusa / Przechowywać pojemnik szczelnie zamknięty		Vor Feuchtigkeit schützen / Protect from humidity / Protéger de l'humidité / Protección de la humedad / Beschermen tegen vocht / Proteggere dall'umidità / Chronić przed wilgocią
	Lagertemperatur / Storage temperature / Température de stockage / Temperatura de almacenaje / Bewaartemperatuur / Temperatura di magazzino / Temperatura przechowywania		Packungsbeilage lesen / Please read instructions / Lire les instructions, svp / Obsérvense las instrucciones de uso / Lees de bijsluiter / Leggere il foglio informativo / Należy przeczytać ulotkę informacyjną
	Sicherheitshinweise in der Packungsbeilage beachten / Observe the safety precautions in instructions / Respecter les précautions de sécurité des instructions / Obsérvense las indicaciones de seguridad / Neem de veiligheidsrichtlijnen in de bijsluiter in acht / Seguire le avvertenze di sicurezza / Należy przestrzegać uwag zawartych w ulotce informacyjnej		