

# QUANTOFIX® EDTA

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Complexing agents such as EDTA (ethylenediaminetetraacetate) are frequently used as additives in washing and cleaning agents, cosmetics, the photo and paper industries. Since such additives are poorly biodegradable, the dosage used must be carefully measured. QUANTOFIX® EDTA facilitates checking the concentration. Furthermore, the absence of such complexing agents can also be established with these test strips.

## Pack content:

1 aluminium container with 100 test strips

## General indications:

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

## Additional indications:

The orange colouration of the unused test field is normal and does not indicate any decomposition of the reagents.

## Instructions for use:

1. Dip the test strip into the sample for 1 second.
2. Shake off excess liquid.
3. Wait 15 seconds.
4. Compare test field with the colour scale.

If EDTA is present, the test field turns orange to yellow depending on the concentration. Should EDTA not be present, the test field turns red.

## Note:

The following complexing agents can also be tested with this method:

- Nitritotriacetic acid (NTA, commercial name: Titriplex® I)
- 1,2-Cyclohexylenedinitrotetraacetic acid (commercial name: Titriplex® IV)
- Diethylenetriaminepentaacetic acid (commercial name: Titriplex® V)
- Bis(aminoethyl)-glycoether-*N,N,N',N'*-tetraacetic acid (commercial name: Titriplex® VI)

Conversion factor: 1 mg/L EDTA = 0.7 mg/L NTA

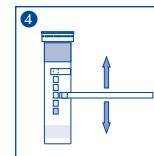
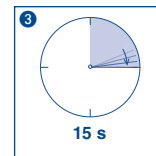
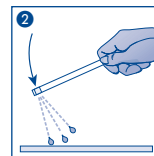
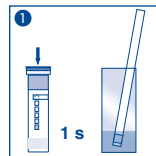
## Disposal:








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 not above +30 °C).

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



REF	Artikelnummer / Item number / Référence produit / Referencia / Artikelnummer / Numero di catalogo / Numer artykułu	LOT	Chargencode / Batch identification / Numéro de lot / Código de lote / Productienummer / Codice del lotto / Numer partii
	Achtung! / Warning! / Attention! / ¡Atención! / Let op! / Attenzione! / Uwaga!		Verwendbar bis / Use by / À utiliser avant / Fecha de caducidad / Te gebruiken tot / Utilizzare entro (anno / mese) / Przydatność do użycia
	Temperaturbegrenzung / Permitted storage temperature range / Limites de température / Límites de temperatura / Temperatuurbegrenzing / Limite de temperatura / Ograniczenie temperatury		Trocken aufbewahren / Store in a dry place / Conserver au sec / Mantener seco / Op een droge plaats bewaren / Mantenerse asciutto / Przechowywać w suchym miejscu
	Gebrauchsanweisung beachten / Please read instructions for use / Respecter les instructions d'utilisation / Obsérvense las instrucciones de uso / Lees de bijsluiter / Consultare le istruzioni per l'uso / Przestrzegać instrukcję użycia		Packung geschlossen halten / Keep container closed / Refermer la boîte / Mantenga el envase cerrado / Verpakking gesloten houden / Conservare la confezione chiusa / Przechowywać pojemnik szczelnie zamknięty
	Ausreichend für <n> Prüfungen / Contains sufficient for <n> tests / Contenu suffisant pour <n> tests / Contenido suficiente para <n> tests / Voldoende voor <n> tests / Contenuto sufficiente per <n> test / Wystarczająco dla kontroli <n>		