

MACHEREY-NAGEL

VISOCOLOR[®] ECO



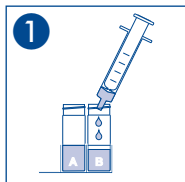
- Testanleitungen zur visuellen Bestimmung
- Test instructions for visual determination
- Instructions des tests pour la détermination visuelle
- Instrucciones de los tests para la determinación visual

visocolor® ECO Aluminium

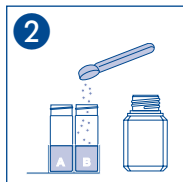
Aluminio

Messbereich / Range / Domaine de mesure / Rango
0.10–0.50 mg/L Al³⁺

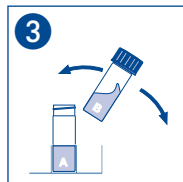
REF 931 006
931 206



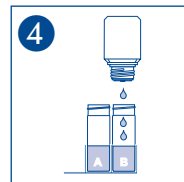
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



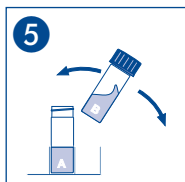
2
1 Al-1



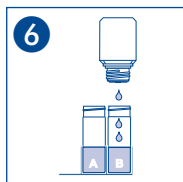
3
Schütteln
Shake
Agiter
Agitar



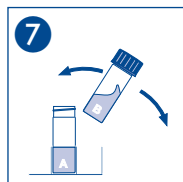
4
4 Al-2



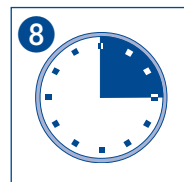
5
Schütteln
Shake
Agiter
Agitar



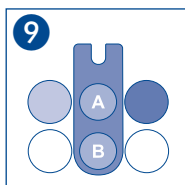
6
10 Al-3



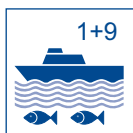
7
Schütteln
Shake
Agiter
Agitar



8
15'00 min



9
Messung
Measurement
Mesure
Medición



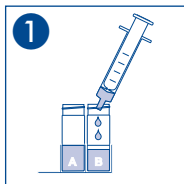
1+9
Meerwasser
Sea water
Eau de mer
Agua de mar

visicolor® ECO Ammonium 3 Amonio

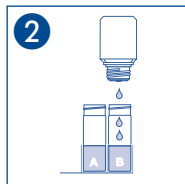


Messbereich / Range / Domaine de mesure / Rango
0.2–3 mg/L NH₄⁺

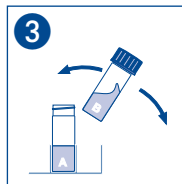
REF 931 008
931 208



2 x 5 mL Probe
Sample
Echantillon
Muestra



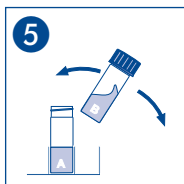
10 ⚡ NH₄-1



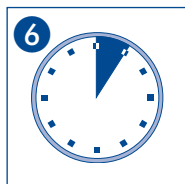
Schütteln
Shake
Agiter
Agitar



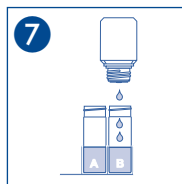
1 ⚡ NH₄-2



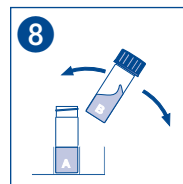
Schütteln
Shake
Agiter
Agitar



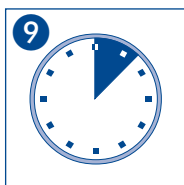
5'00 min



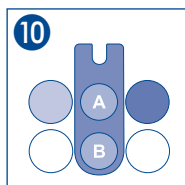
4 ⚡ NH₄-3



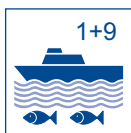
Schütteln
Shake
Agiter
Agitar



7'00 min



Messung
Measurement
Mesure
Medición



1+9

Meerwasser
Sea water
Eau de mer
Agua de mar

visicolor® ECO Ammonium 15

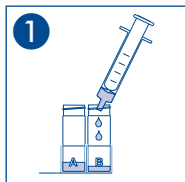
Amonio

Messbereich / Range / Domaine de mesure / Rango

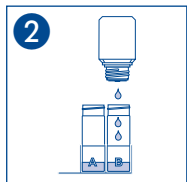
0.5–15 mg/L NH₄⁺

REF 931 010

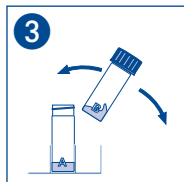
931 210



1 2 x 1 mL Probe
Sample
Echantillon
Muestra



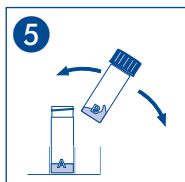
2 10 ∆ NH₄-1



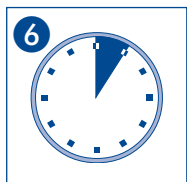
3 Schütteln
Shake
Agiter
Agitar



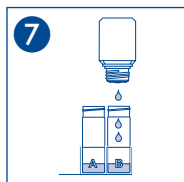
4 1 ∆ NH₄-2



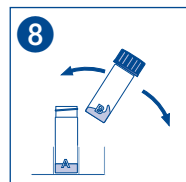
5 Schütteln
Shake
Agiter
Agitar



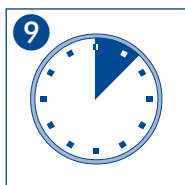
6 5'00 min



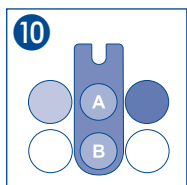
7 4 ∆ NH₄-3



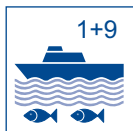
8 Schütteln
Shake
Agiter
Agitar



9 7'00 min



10 Messung
Measurement
Mesure
Medición



1+9

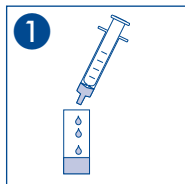
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Calcium Calcio

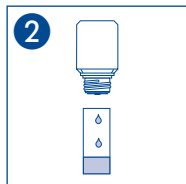
Messbereich / Range / Domaine de mesure / Rango

1 Δ \triangleq 5 mg/L Ca²⁺

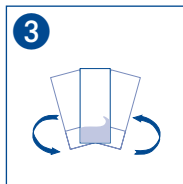
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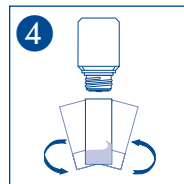
1
5 mL Probe
Sample
Echantillon
Muestra



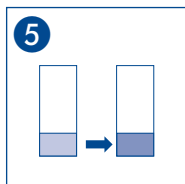
2 Δ Ca-1



3
Umschwenken
Shake gently
Secouer légèrement
Mezclar volteándolo

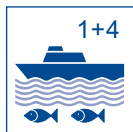


4 Δ Ca-2
bis Farbumschlag
till coloration
jusque inversion de couleur
hasta cambio de color



5
1 Δ \triangleq 5 mg/L Ca²⁺

rot → blau
red → blue
rouge → bleu
rojo → azul



1+4

Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Carbonathärte

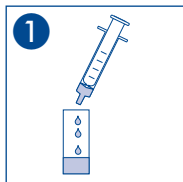
Carbonate hardness/Dureté carbonatée/Alcalinidad de Carbonato



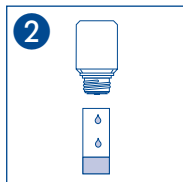
Messbereich / Range / Domaine de mesure / Rango

REF 931 014

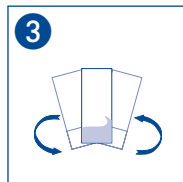
1 Δ \triangleq 1 °d



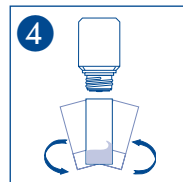
1 5 mL Probe
Sample
Echantillon
Muestra



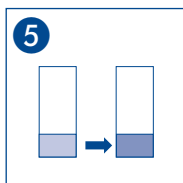
2 2 Δ CH-1



3 Umschwenken
Shake gently
Secouer légèrement
Mezclar volteándolo



4 Δ CH-2
bis Farbumschlag
till coloration
jusque inversion de couleur
hasta cambio de color



5 1 Δ \triangleq 1 °d
blau \rightarrow rot
blue \rightarrow red
bleu \rightarrow rouge
azul \rightarrow rojo



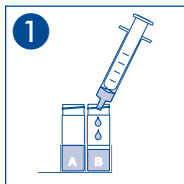
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Chlor 1 (frei) Chlorine (free)/Chlore (libre)/Cloro (libre)



Messbereich / Range / Domaine de mesure / Rango
0.1–2.0 mg/L Cl₂

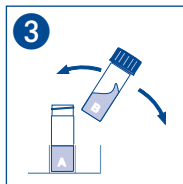
REF 931 035
931 235



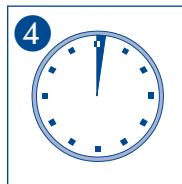
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



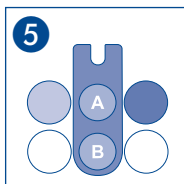
2
1 Cl₂-1



3
20 s Schütteln
Shake
Agiter
Agitar



4
1'00 min



5
Messung
Measurement
Mesure
Medición



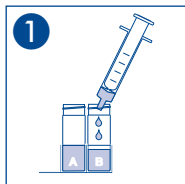
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Chlor 1 (gesamt) Chlorine (total)/Chlore (totale)/Cloro (total)



Messbereich / Range / Domaine de mesure / Rango
0.1–2.0 mg/L Cl₂

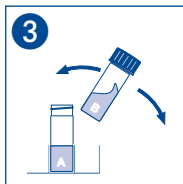
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931 235



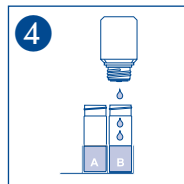
2 x 5 mL Probe
Sample
Echantillon
Muestra



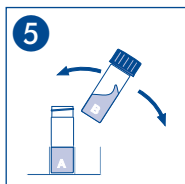
1 Cl₂-1



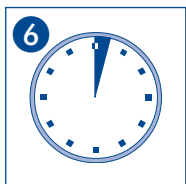
20 s Schütteln
Shake
Agiter
Agitar



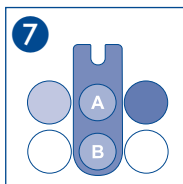
3 Cl₂-2



Schütteln
Shake
Agiter
Agitar



2'00 min



Messung
Measurement
Mesure
Medición

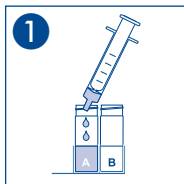


Meerwasser
Sea water
Eau de mer
Agua de mar

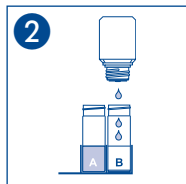
visocolor® ECO Chlor 2 (frei) Chlorine (free) / Chlore (libre) / Cloro (libre)

Messbereich / Range / Domaine de mesure / Rango
0.1–2.0 mg/L Cl₂

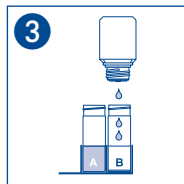
REF 931 015
931 215
931 016
931 216



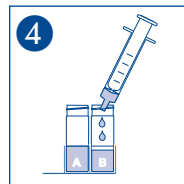
1 x 5 mL Probe
Sample
Echantillon
Muestra



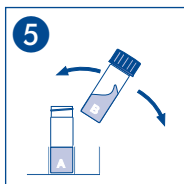
3 ∩ Cl₂-1



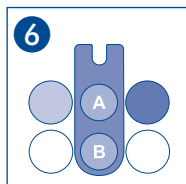
3 ∩ Cl₂-2



1 x 5 mL Probe
Sample
Echantillon
Muestra



Schütteln
Shake
Agiter
Agitar



Messung
Measurement
Mesure
Medición



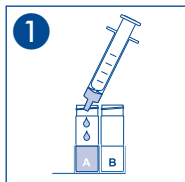
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Chlor 2 (gesamt) Chlorine (total)/Chlore (totale)/Cloro (total)

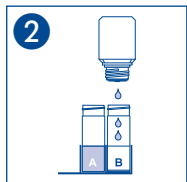


Messbereich / Range / Domaine de mesure / Rango
0.1–2.0 mg/L Cl₂

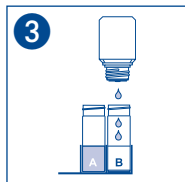
REF 931 015
931 215



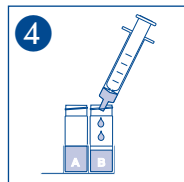
1 x 5 mL Probe
Sample
Echantillon
Muestra



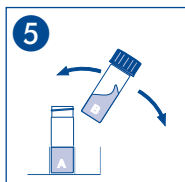
3 ⚭ Cl₂-1



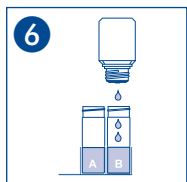
3 ⚭ Cl₂-2



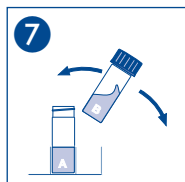
1 x 5 mL Probe
Sample
Echantillon
Muestra



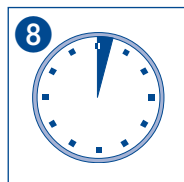
Schütteln
Shake
Agiter
Agitar



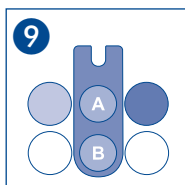
3 ⚭ Cl₂-3



Schütteln
Shake
Agiter
Agitar



2'00 min



Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

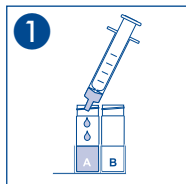
visocolor® ECO Chlordioxid

Chlorine dioxide / Dioxyde de chlore / Cloro dióxido

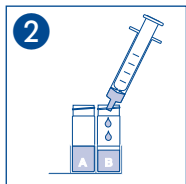


Messbereich / Range / Domaine de mesure / Rango
0.2–3.8 mg/L ClO₂

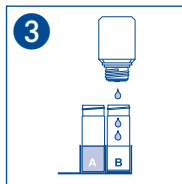
REF 931 021
931 221



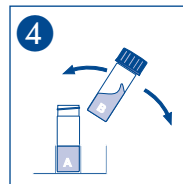
1 x 5 mL Probe
Sample
Echantillon
Muestra



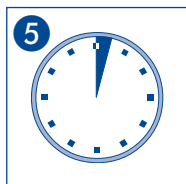
1 x 5 mL Probe
Sample
Echantillon
Muestra



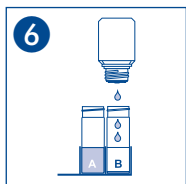
2 ClO_2 -1



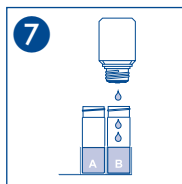
Schütteln
Shake
Agiter
Agitar



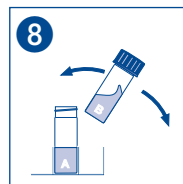
2'00 min



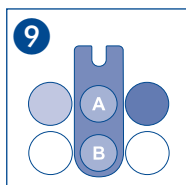
3 ClO_2 -2



3 ClO_2 -3



Schütteln
Shake
Agiter
Agitar



Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

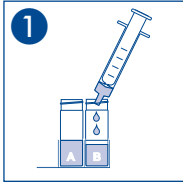
visocolor® ECO Chlorid

Chloride / Chlorure / Cloruro

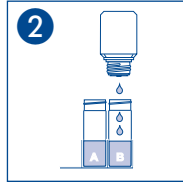


Messbereich / Range / Domaine de mesure / Rango
1–60 mg/L Cl⁻

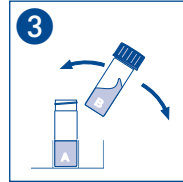
REF 931 018
931 218



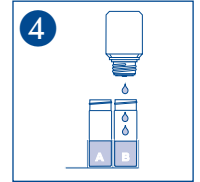
2 x 5 mL Probe
Sample
Echantillon
Muestra



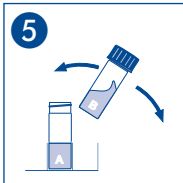
10 Δ Cl-1



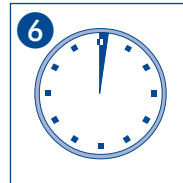
Schütteln
Shake
Agiter
Agitar



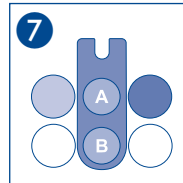
10 Δ Cl-2



Schütteln
Shake
Agiter
Agitar



1'00 min



Messung
Measurement
Mesure
Medición



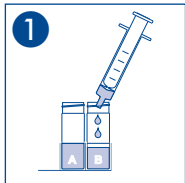
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Chrom(VI)

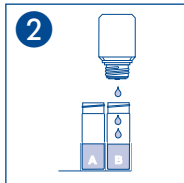
Chromium(VI) / Chrome(VI) / Cromo(VI)

Messbereich / Range / Domaine de mesure / Rango
0.02–0.50 mg/L Cr(VI)

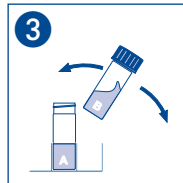
REF 931 020
931 220



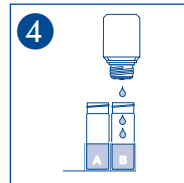
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



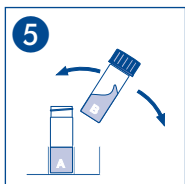
2
5 Cr-1



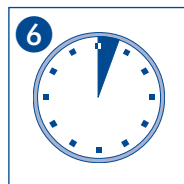
3
Schütteln
Shake
Agiter
Agitar



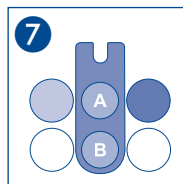
4
5 Cr-2



5
Schütteln
Shake
Agiter
Agitar



6
3'00 min



7
Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

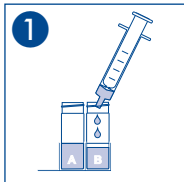
visocolor® ECO Cyanid

Cyanide / Cyanure / Cianuro

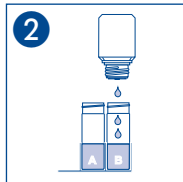


Messbereich / Range / Domaine de mesure / Rango
0.01–0.20 mg/L CN⁻

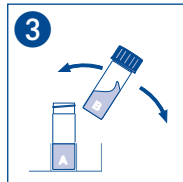
REF 931 022
931 222



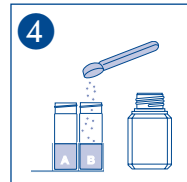
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



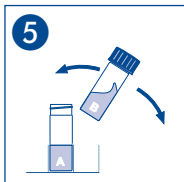
2
5 ⚡ CN-1



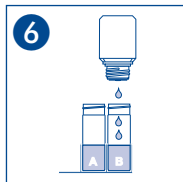
3
Schütteln
Shake
Agiter
Agitar



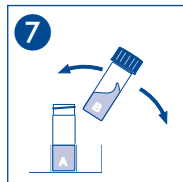
4
1 ⚡ CN-2



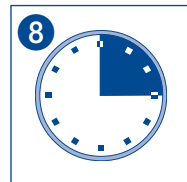
5
Umschwenken
Invert
Brandir
Ondear



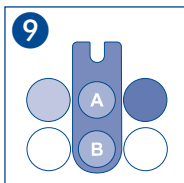
6
5 ⚡ CN-3



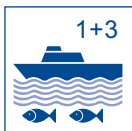
7
Schütteln
Shake
Agiter
Agitar



8
15'00 min



9
Messung
Measurement
Mesure
Medición



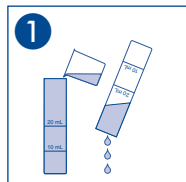
1+3
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Cyanursäure

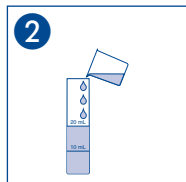
Cyanuric acid / Acide cyanurique / Ácido cianúrico

Messbereich / Range / Domaine de mesure / Rango
10–100 mg/L Cya

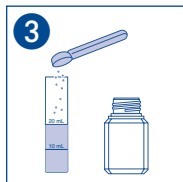
REF 931 023
931 223



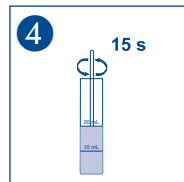
Spülen
Rinse
Rincer
Lavar



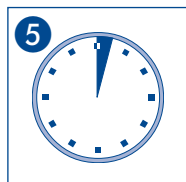
20 mL Probe
Sample
Echantillon
Muestra



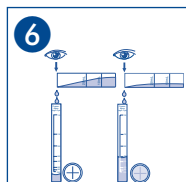
1 Cya-1



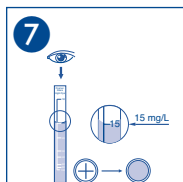
Umrühren
Stir
Remuer
Revolver



2'00 min



Messröhrchen füllen
Filling measuring tube
explétif la cuve de mesure
echar en tubito de medida



bis Kreuz unsichtbar
till cross invisible
jusque croix invisible
hasta cruz invisible



Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO DEHA

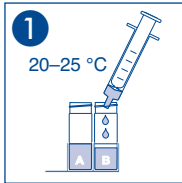
DEHA

Messbereich / Range / Domaine de mesure / Rango
0.01–0.30 mg/L DEHA

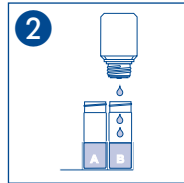
REF 931 024
931 224



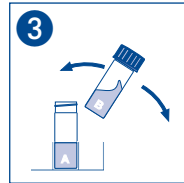
filtrieren wenn trüb
filter if cloudy
filtrer si trouble
filtra si turbido



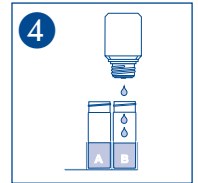
1
20–25 °C
2 x 5 mL Probe
Sample
Echantillon
Muestra



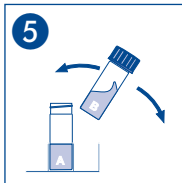
2
4  DEHA-1



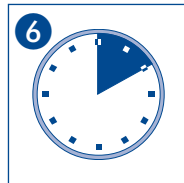
3
Schütteln
Shake
Agiter
Agitar



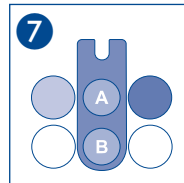
4
4  DEHA-2



5
Schütteln
Shake
Agiter
Agitar



6
10'00 min



7
Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Eisen 1

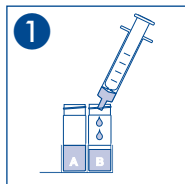
Iron / Fer / Hierro

Messbereich / Range / Domaine de mesure / Rango

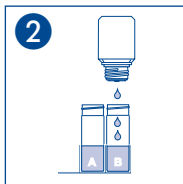
0.04–1.0 mg/L Fe

REF 931 025

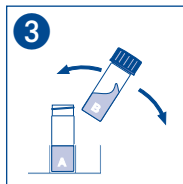
931 225



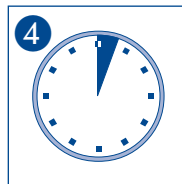
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



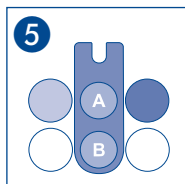
2
5 Fe-1



3
Schütteln
Shake
Agiter
Agitar



4
3'00 min



5
Messung
Measurement
Mesure
Medición



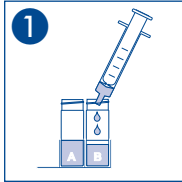
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Eisen 2

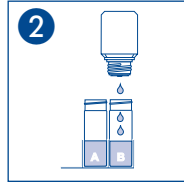
Iron / Fer / Hierro

Messbereich / Range / Domaine de mesure / Rango
0.04–1.0 mg/L Fe

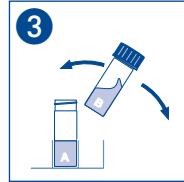
REF 931 026
931 226



1
2 x 5 mL Probe
Sample
Echantillon
Muestra



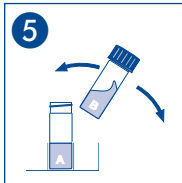
2
4 Δ Fe-1



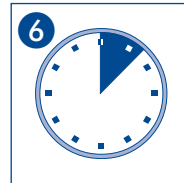
3
Schütteln
Shake
Agiter
Agitar



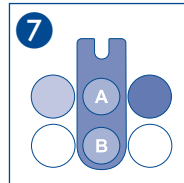
4
1 Δ Fe-2



5
Schütteln
Shake
Agiter
Agitar



6
7'00 min



7
Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

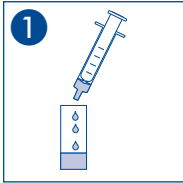
visicolor® ECO Gesamthärte

total Hardness / Dureté totale / Durezza total

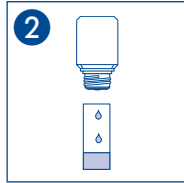
Messbereich / Range / Domaine de mesure / Rango

1 °d \triangleq 1 °d

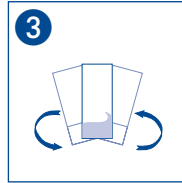
REF 931 029



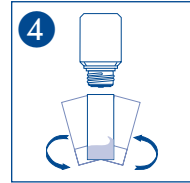
1
5 mL Probe
Sample
Echantillon
Muestra



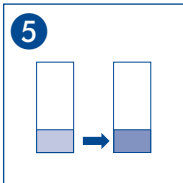
2
2 °d GH-1



3
Umschwenken
Shake gently
Secouer légèrement
Mezclar volteándolo



4
°d GH-2
bis Farbumschlag
till coloration
jusque inversion de couleur
hasta cambio de color



5
1 °d \triangleq 1 °d
rot → grün
red → green
rouge → vert
rojo → verde



1:30

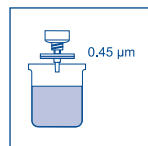
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Hydrazin

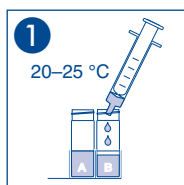
Hydrazine / Idrazina

Messbereich / Range / Domaine de mesure / Rango
0.05–0.40 mg/L N₂H₄

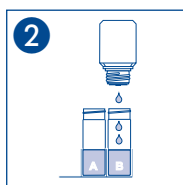
REF 931 030
931 230



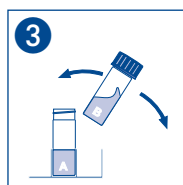
filtrieren wenn trüb
filter if cloudy
filtrer si trouble
filtra si turbido



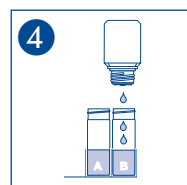
1
20–25 °C
2 x 5 mL Probe
Sample
Echantillon
Muestra



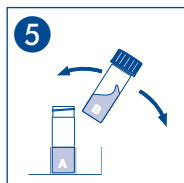
2
5 ∩ N₂H₄-1



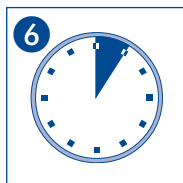
3
Schütteln
Shake
Agiter
Agitar



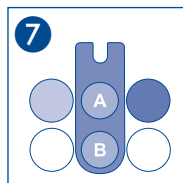
4
5 ∩ N₂H₄-2



5
Schütteln
Shake
Agiter
Agitar



6
5'00 min



7
Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

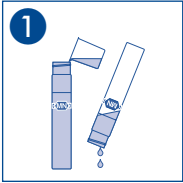
visocolor® ECO Kalium

Potassium / Potasio

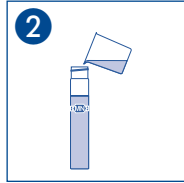


Messbereich / Range / Domaine de mesure / Rango
2–15 mg/L K⁺

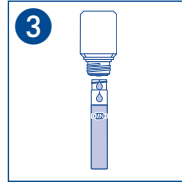
REF 931 032
931 232



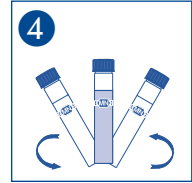
1
Spülen
Rinse
Rincer
Lavar



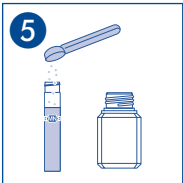
2
Probe bis Markierungsstrich
Sample up to graduation mark
Echantillon jusqu'à la graduation
Muestra hasta la marca de aforo



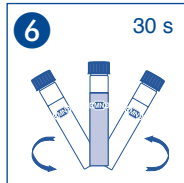
3
15 K-1



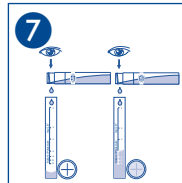
4
Umschwenken
Shake gently
Secouer légèrement
Mezclar volteándolo



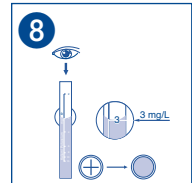
5 K-2



6
30 s
Umschwenken
Shake gently
Secouer légèrement
Mezclar volteándolo



7
Messröhrchen füllen
Filling measuring tube
explétif la cuve de mesure
echar en tubito de medida



8
bis Kreuz unsichtbar
till cross invisible
jusque croix invisible
hasta cruz invisible



1+1
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Kieselsäure

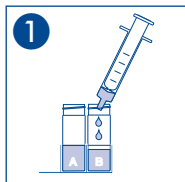
Silica/Silice

Messbereich / Range / Domaine de mesure / Rango

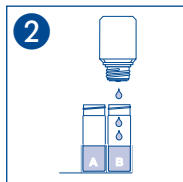
0.2–3.0 mg/L SiO₂

REF 931 033

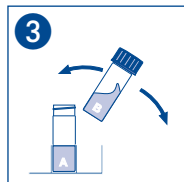
931 233



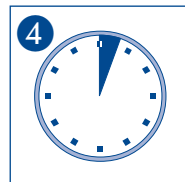
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



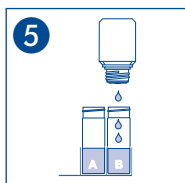
2
5 ⚡ SiO₂-1



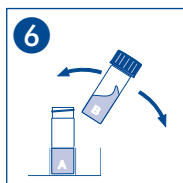
3
Schütteln
Shake
Agiter
Agitar



4
3'00 min



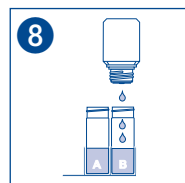
5
5 ⚡ SiO₂-2



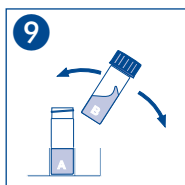
6
Schütteln
Shake
Agiter
Agitar



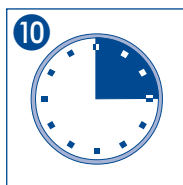
7
1'00 min



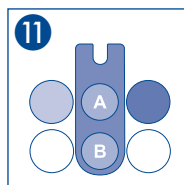
8
5 ⚡ SiO₂-3



9
Schütteln
Shake
Agiter
Agitar



10
15'00 min



11
Messung
Measurement
Mesure
Medición



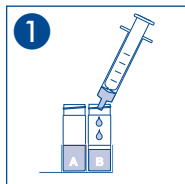
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Kupfer

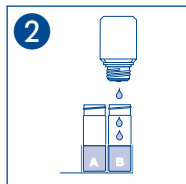
Copper / Cuivre / Cobre

Messbereich / Range / Domaine de mesure / Rango
0.1–1.5 mg/L Cu²⁺

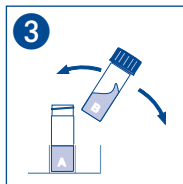
REF 931 037
931 237



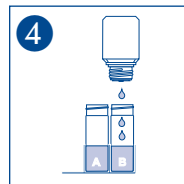
2 x 5 mL Probe
Sample
Echantillon
Muestra



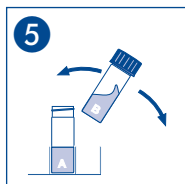
5  Cu-1



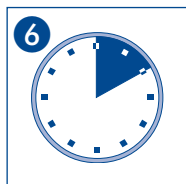
Schütteln
Shake
Agiter
Agitar



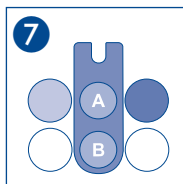
5  Cu-2



Schütteln
Shake
Agiter
Agitar



10'00 min



Messung
Measurement
Mesure
Medición



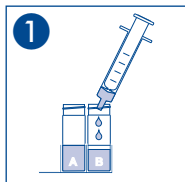
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Mangan

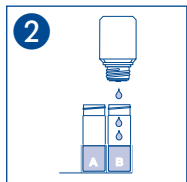
Manganese / Manganèse / Manganeso

Messbereich / Range / Domaine de mesure / Rango
0.1–1.5 mg/L Mn

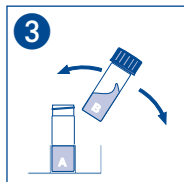
REF 931 038
931 238



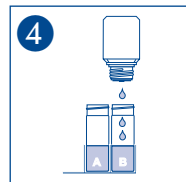
2 x 5 mL Probe
Sample
Echantillon
Muestra



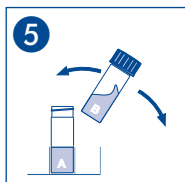
5 Mn-1



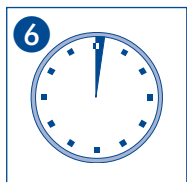
Schütteln
Shake
Agiter
Agitar



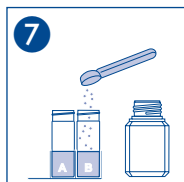
7 Mn-2



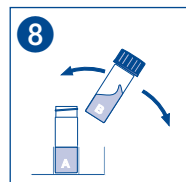
Schütteln
Shake
Agiter
Agitar



1'00 min



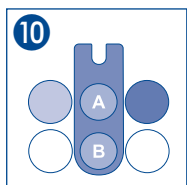
1 Mn-3



Schütteln
Shake
Agiter
Agitar



5'00 min



Messung
Measurement
Mesure
Medición



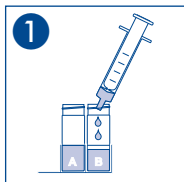
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Nickel

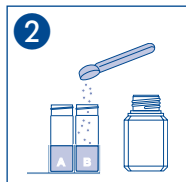
Níquel

Messbereich / Range / Domaine de mesure / Rango
0.1–1.5 mg/L Ni²⁺

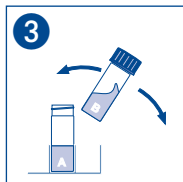
REF 931 040
931 240



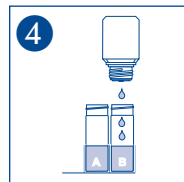
2 x 5 mL Probe
Sample
Echantillon
Muestra



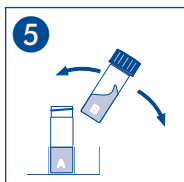
1  Ni-1



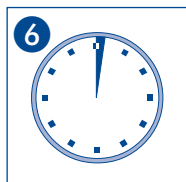
Schütteln
Shake
Agiter
Agitar



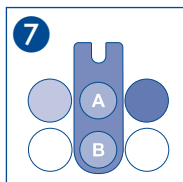
5  Ni-2



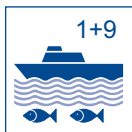
Schütteln
Shake
Agiter
Agitar



1'00 min



Messung
Measurement
Mesure
Medición



1+9

Meerwasser
Sea water
Eau de mer
Agua de mar

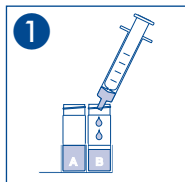
visocolor® ECO Nitrat

Nitrate/Nitrato

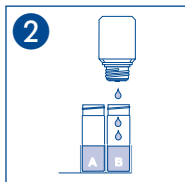


Messbereich / Range / Domaine de mesure / Rango
1–120 mg/L NO₃⁻

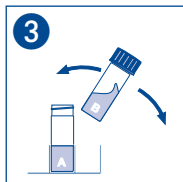
REF 931 041
931 241



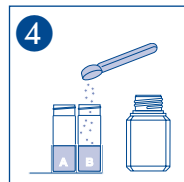
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



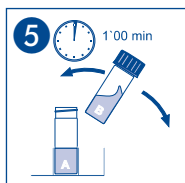
2
5 NO_3^- -1



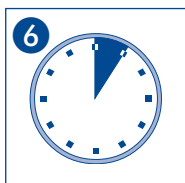
3
Schütteln
Shake
Agiter
Agitar



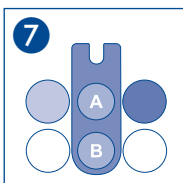
4
1 NO_3^- -2



5
Kräftig schütteln
Shake well
Bien agiter
Agitar intensamente



6
5'00 min



7
Messung
Measurement
Mesure
Medición



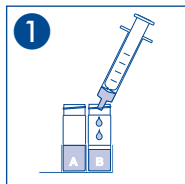
Meerwasser
Sea water
Eau de mer
Agua de mar

visicolor® ECO Nitrit

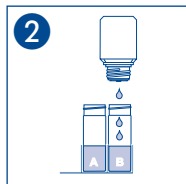
Nitrite/Nitrito

Messbereich / Range / Domaine de mesure / Rango
0.02–0.5 mg/L NO₂⁻

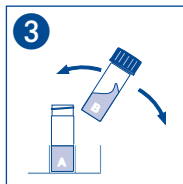
REF 931 044
931 244



1
2 x 5 mL Probe
Sample
Echantillon
Muestra



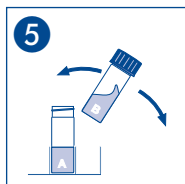
2
4 NO_2^- -1



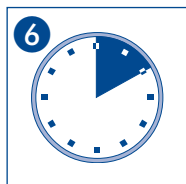
3
Schütteln
Shake
Agiter
Agitar



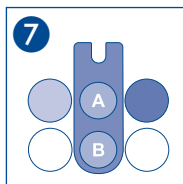
4
1 NO_2^- -2



5
Schütteln
Shake
Agiter
Agitar



6
10'00 min

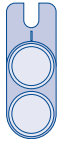


7
Messung
Measurement
Mesure
Medición



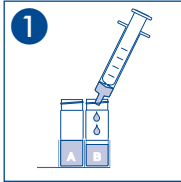
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO pH 4.0–9.0

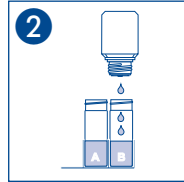


Messbereich / Range / Domaine de mesure / Rango
pH 4.0–9.0

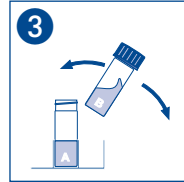
REF 931 066
931 266



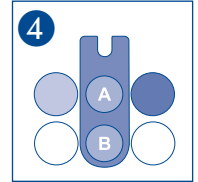
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



2
4  pH-1



3
Schütteln
Shake
Agiter
Agitar



4
Messung
Measurement
Mesure
Medición



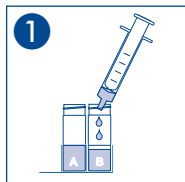
Meerwasser
Sea water
Eau de mer
Agua de mar

visicolor® ECO Phosphat

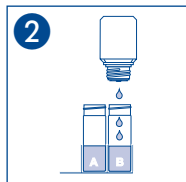
Phosphate / Fosfato

Messbereich / Range / Domaine de mesure / Rango
0.2–5 mg/L PO₄-P

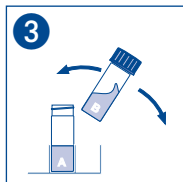
REF 931 084
931 284



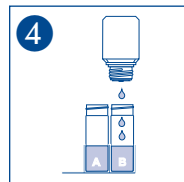
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



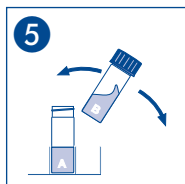
2
6 H_2O PO₄-1



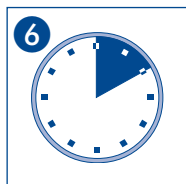
3
Schütteln
Shake
Agiter
Agitar



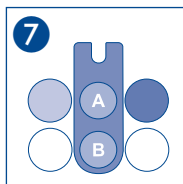
4
6 H_2O PO₄-2



5
Schütteln
Shake
Agiter
Agitar



6
10'00 min



7
Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

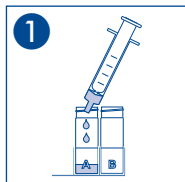
visocolor® ECO Sauerstoff

Oxygen / Oxygène / Oxígeno

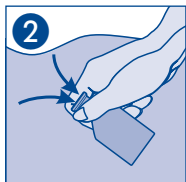


Messbereich / Range / Domaine de mesure / Rango
1–10 mg/L O₂

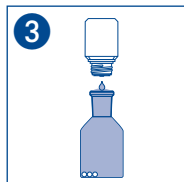
REF 931 088
931 288



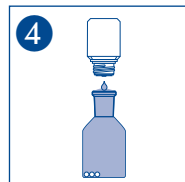
1 x 1 mL Probe
Sample
Echantillon
Muestra



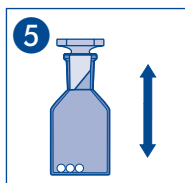
Probe
Sample
Echantillon
Muestra



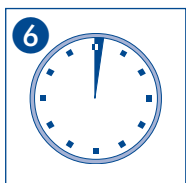
5  O₂-1



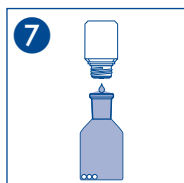
5  O₂-2



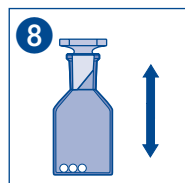
Schütteln
Shake
Agiter
Agitar



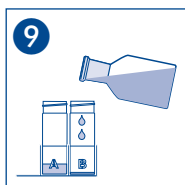
1'00 min



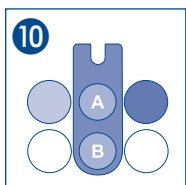
12  O₂-3



Schütteln
Shake
Agiter
Agitar



1 mL Umfüllen
Decant
Dépoter
Trasegar



Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

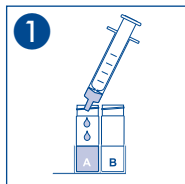
visicolor® ECO Schwimmbad (freies Chlor)

Swimming Pool (free chlorine)/Piscine (chlore libre)/Piscina (cloro libre)

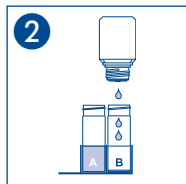


Messbereich / Range / Domaine de mesure / Rango
0.1–2.0 mg/L Cl₂

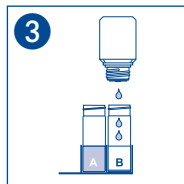
REF 931 090
931 290



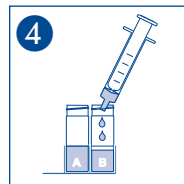
1 x 5 mL Probe
Sample
Echantillon
Muestra



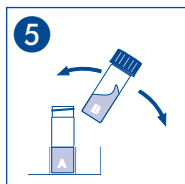
3 ⚡ Cl₂-1



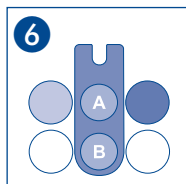
3 ⚡ Cl₂-2



1 x 5 mL Probe
Sample
Echantillon
Muestra



Schütteln
Shake
Agiter
Agitar



Messung
Measurement
Mesure
Medición



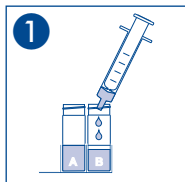
Meerwasser
Sea water
Eau de mer
Agua de mar

visocolor® ECO Schwimmbad (pH) Swimming Pool (pH) / Piscine (pH) / Piscina (pH)

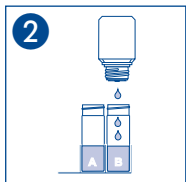


Messbereich / Range / Domaine de mesure / Rango
pH 6.9–8.2

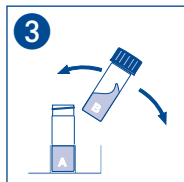
REF 931 090
931 290



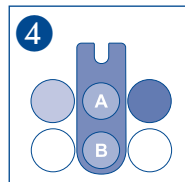
1
2 x 5 mL Probe
Sample
Echantillon
Muestra



2
2 pH-1



3
Schütteln
Shake
Agiter
Agitar



4
Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

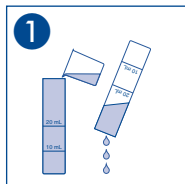
visicolor® ECO Sulfat

Sulphate / Sulfate / Sulfato

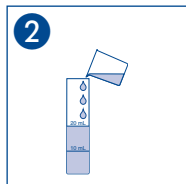


Messbereich / Range / Domaine de mesure / Rango
25–200 mg/L SO_4^{2-}

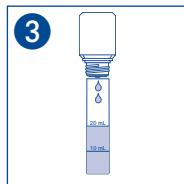
REF 931 092
931 292



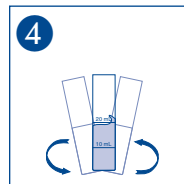
Spülen
Rinse
Rincer
Lavar



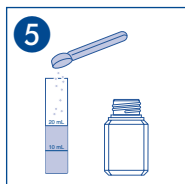
20 mL Probe
Sample
Echantillon
Muestra



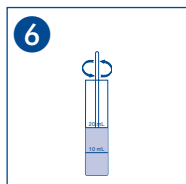
10 SO_4^{-1}



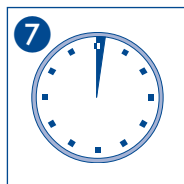
Umschwenken
Shake gently
Secouer légèrement
Mezclar volteándolo



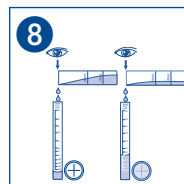
1 SO_4^{-2}



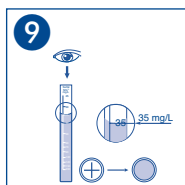
Umrühren
Stir
Remuer
Revolver



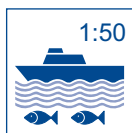
1'00 min



Messröhrchen füllen
Filling measuring tube
explétif la cuve de mesure
echar en tubito de medida



bis Kreuz unsichtbar
till cross invisible
jusque croix invisible
hasta cruz invisible



1:50

Meerwasser
Sea water
Eau de mer
Agua de mar

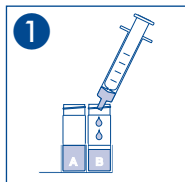
visicolor® ECO Sulfid

Sulphide / Sulfure / Sulfuro

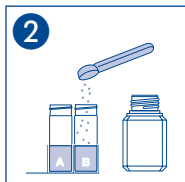


Messbereich / Range / Domaine de mesure / Rango
0.1–0.8 mg/L S²⁻

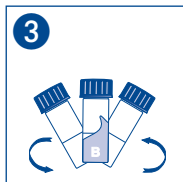
REF 931 094
931 294



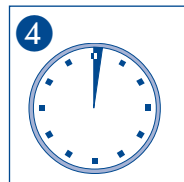
2 x 5 mL Probe
Sample
Echantillon
Muestra



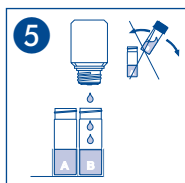
1 S-1



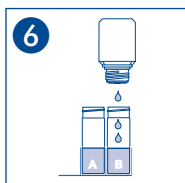
Umschwenke
Shake gently
Secouer légèrement
Mezclar volteándolo



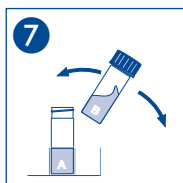
1'00 min



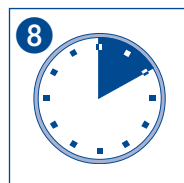
5 S-2



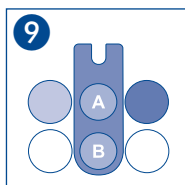
5 S-3



Schütteln
Shake
Agiter
Agitar



10'00 min



Messung
Measurement
Mesure
Medición



Meerwasser
Sea water
Eau de mer
Agua de mar

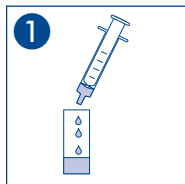
visicolor® ECO Sulfit

Sulphite/Sulfite/Sulfito

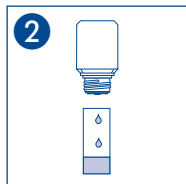
Messbereich / Range / Domaine de mesure / Rango

1 Δ \triangleq 1 mg/L SO_3^{2-}

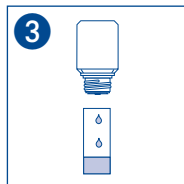
REF 931 095



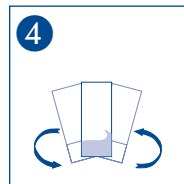
5 mL Probe
Sample
Echantillon
Muestra



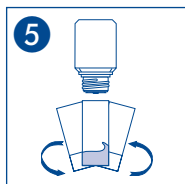
5 Δ $\text{SO}_3\text{-1}$



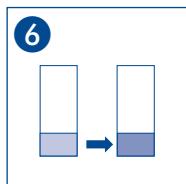
5 Δ $\text{SO}_3\text{-2}$



Umschwenken
Shake gently
Secouer légèrement
Mezclar volteándolo



Δ $\text{SO}_3\text{-3}$
bis Farbumschlag
till coloration
jusque inversion de couleur
hasta cambio de color



1 Δ \triangleq 1 mg/L SO_3^{2-}
farblos \rightarrow blau
colourless \rightarrow blue
incolore \rightarrow bleu
incoloro \rightarrow azul



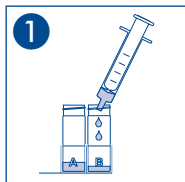
Meerwasser
Sea water
Eau de mer
Agua de mar

visicolor® ECO Zink

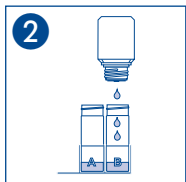
Zinc

Messbereich / Range / Domaine de mesure / Rango
0.5–3 mg/L Zn²⁺

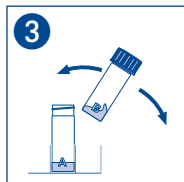
REF 931 098
931 298



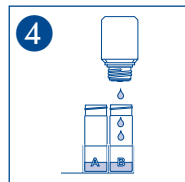
2 x 1 mL Probe
Sample
Echantillon
Muestra



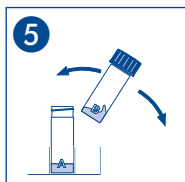
2 ♡ Zn-1



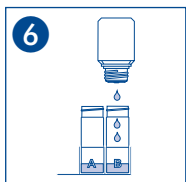
Schütteln
Shake
Agiter
Agitar



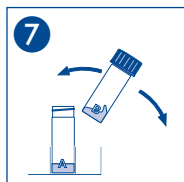
2 ♡ Zn-2



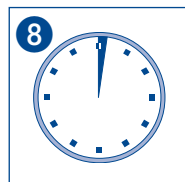
Schütteln
Shake
Agiter
Agitar



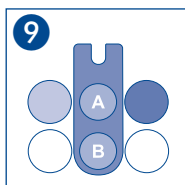
5 ♡ Zn-3



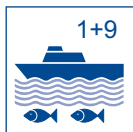
Schütteln
Shake
Agiter
Agitar



1'00 min



Messung
Measurement
Mesure
Medición



1+9

Meerwasser
Sea water
Eau de mer
Agua de mar

www.mn-net.com

MACHEREY-NAGEL



MACHEREY-NAGEL GmbH & Co. KG
Neumann-Neander-Str. 6-8
52355 Düren · Germany

DE	Tel.: +49 24 21 969-0	info@mn-net.com
CH	Tel.: +41 62 388 55 00	sales-ch@mn-net.com
FR	Tel.: +33 388 68 22 68	sales-fr@mn-net.com
US	Tel.: +1 484 821 0984	sales-us@mn-net.com

