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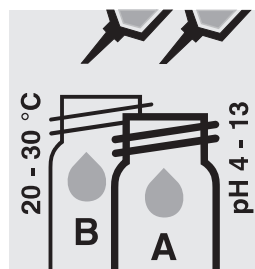
MColortest™

Measuring range / Messbereich / Domaine de mesure / Intervalo de medida:

0.025 – 0.40 mg/l (de) NH_4^+ \triangleq 0.02 – 0.31 mg/l (de) $\text{NH}_4\text{-N}$

(0.025 – 0.050 – 0.075 – 0.10 – 0.15 – 0.20 – 0.25 – 0.30 – 0.40 mg/l (de) NH_4^+)

(0.02 – 0.04 – 0.06 – 0.08 – 0.12 – 0.16 – 0.19 – 0.23 – 0.31 mg/l (de) $\text{NH}_4\text{-N}$)

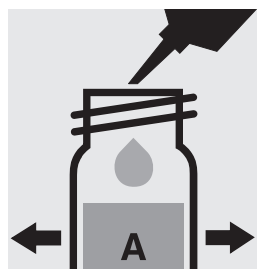


20 ml of sample

20 ml Probe

20 ml d'échantillon

20 ml de muestra

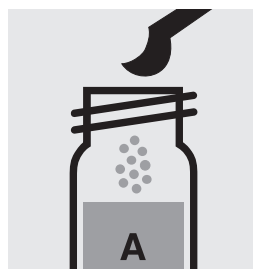


Add 2 ml of reagent **NH₄-1**, close the tube, and mix.

2 ml Reagenz **NH₄-1** zugeben, Testglas verschließen und mischen.

Ajouter 2 ml de réactif **NH₄-1**, boucher le tube et mélanger.

Añadir 2 ml de reactivo **NH₄-1**, cerrar el tubo y mezclar.

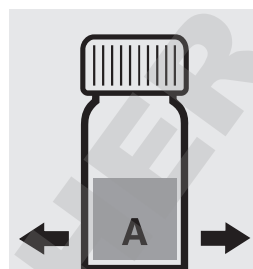


1 level orange-colored microspoon of reagent **NH₄-2**

1 gestrichener orange-farbener Mikrolöffel Reagenz **NH₄-2**

1 microcuiller orangée arasée de réactif **NH₄-2**

1 microcuchara anaranjada rasa de reactivo **NH₄-2**



Close the tube and shake **vigorously until the reagent is completely dissolved.**

Testglas verschließen und **kräftig** schütteln, **bis das Reagenz vollständig gelöst ist.**

Boucher le tube et l'agiter **vigoureusement jusqu'à dissolution totale du réactif.**

Cerrar el tubo y agitar **vigorosamente hasta que el reactivo se haya disuelto completamente.**



Reaction time: 5 minutes

Reaktionszeit: 5 Minuten

Temps de réaction: 5 minutes

Tiempo de reacción: 5 minutos

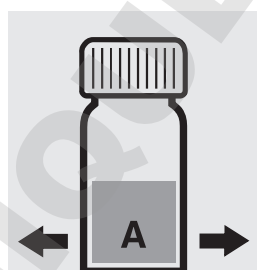


2 drops of reagent **NH₄-3**

2 Tropfen Reagenz **NH₄-3**

2 gouttes de réactif **NH₄-3**

2 gotas de reactivo **NH₄-3**



Close the tube and mix.

Testglas verschließen und mischen.

Boucher le tube et mélanger.

Cerrar el tubo y mezclar.

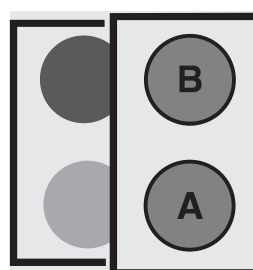


Reaction time: **exactly** 7 minutes

Reaktionszeit: **genau** 7 Minuten

Temps de réaction: **exactement** 7 minutes

Tiempo de reacción: **exactamente** 7 minutos



Compare the color with the color scale, read off the result.

Farbe der Farbskala zuordnen, Messwert ablesen.

Comparer la couleur avec l'échelle colorimétrique, lire le résultat.

Comparar el color con la escala colorimétrica, leer el valor de medición.