

Nitrate Profi-Test

NEW VERSION!

Much easier and increased robustness!

Suitable for both freshwater and seawater.

This test offers two ranges :

Low range 0.2 – 10 mg/L (ppm)

Medium range 2 – 100 mg/L (ppm)

Clean test tube and scoop after use. Store this kit in a dry place.

Keep out of reach of Children!

Medium range procedure:

- 1] Fill test tube with 1 ml of water.
- 2] Add 1 level scoop NO3-1.
- 3] Add 1 level scoop NO3-3 (NO3-2 is omitted in this procedure) and swirl gently for 30 seconds.
- 4] Let it stand for 3 minutes.
- 5] Place the test tube on a white part of the color chart and compare colors looking from the top.

If the color corresponds to a value significantly lower than 10 mg/L try using the low range procedure to obtain a better resolved value.

Low range procedure:

- 1] Fill test tube with 10 ml of water.
- 2] Add 1 level scoop NO3-1
- 3] Add 1 drop of NO3-2 reagent.
- 4] Add 1 level scoop NO3-3 and swirl gently for 30 seconds.
- 5] Let it stand for 3 minutes.
- 6] Place the test tube on a white part of the color chart and compare colors looking from the top.
Divide the values on the chart by 10!

Note: A reading, after division, of 10 mg/L (ppm) could imply that the value is higher. Use the medium range procedure in such cases.

Values on the chart are in mg/L or ppm NO₃.