

# NITRITE

## Test kit for Nitrite

DATA SHEET  
7595

ENGINE

### TEST PROCEDURE



1. Rinse lab ware with test water before test.  
Using the 2 ml syringe, fill 1 ml cooling water into the mixing bottle.
2. Using the 10 ml syringe, add another 9 ml evaporated or de-ionised water into the mixing bottle.
3. Add 0,5 ml Sulphuric acid, as delivered (concentrated acid/water 1:1) and mix.
4. Add Potassium permanganate (0.18 N), one drop at a time and mix after carefully after each drop.
5. Count the number of drops needed to change the colour to pink (lasting for at least 15 seconds).

**drops x 160 = ...**      6. Number of drops x 160 = ppm Nitrite.

Recommended content of Nitrite: 1 000 – 2 000 ppm.



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INFORMATION OF OUR PRODUCTS ARE GIVEN COMPLETELY FREE OF UNDERTAKING.  
APPLICATION LIES OUT OF OUR CONTROL AND WE CANNOT ACCEPT ANY RESPONSIBILITY FOR THE RESULTS

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