NITRITE

Determination of Nitrite Range: 10 - 2000ppm as NaNO₂

| Notes | Health & Safety |
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| Please read before proceeding with the test. | Refer to R & S phrases on individual bottles. |
| | Wear protective gloves and safety goggles when performing any tests using corrosive, harmful or irritant reagents. |
| Do not shake off drops as this will affect the accuracy of the test. | Do not ingest. |

| Take sample according to expected range. | Add drops of N1 | Count drops of N2 until colour changes from orange to blue. |
|--|------------------------|---|
| | | |
| | | |

Colours may vary depending on sample and test conditions

Nitrite ppm (as NaNO₂) = Number of drops x Factor

ppm = mg/l

| Expected Range | Sample Size | Factor | Drops of N1 |
|----------------|-------------|--------|-------------|
| 100-400ppm | 5ml | 10 | 2 |
| 300-1000ppm | 2ml | 25 | 1 |
| 500-2000ppm | 1ml | 50 | 1 |

| Replacements | Order Code |
|--------------|------------|
| N1 | RD2101 |
| N2 | RD2102 |