

## Nitrate

Type	Test Range (ppm)	Unit	Testing Method	Correlation to standard	Time Taken	Calibration point	Shelf Life	Limitations
Drinking water	0-45	mg/L	Colorimetric	0.80	5 minutes	0 ppm	6 months from the date of manufacturing.	Interference: Free chlorine in water gives a false positive reading and inaccurate results when the temperature is above 41 C.
Ambient Lake Water	0-10							

<b>Storage</b>	Keep in a cool, dry place away from sunlight.
<b>Safety</b>	Avoid contact with skin. Use gloves to perform a test.

\*Tests to be performed in a well lit ambience with natural light

\*These tests do not work with turbid or colored water samples