

**Data sheet**

12.10.2020

**Semi-quantitative test strips QUANTOFIX Nitrate / Nitrite**

Parameter*	Value*
REF	91313
Evaluable on reflectometer	QUANTOFIX Relax
Shelf life (from production)	2.5 Years
Scope of delivery	100 test strips in a tube, instruction leaflet
Parameter	Nitrate
Gradation	0 • 10 • 25 • 50 • 100 • 250 • 500 mg/L NO <sub>3</sub> <sup>-</sup>
Method	Modified Griess reaction
Color change	white → red-violet
Instrumental measuring range	10–500 mg/L NO <sub>3</sub> <sup>-</sup>
Parameter 2	Nitrite
Gradation	0 • 10 • 25 • 50 • 100 • 250 • 500 mg/L NO <sub>2</sub> <sup>-</sup>
Method	Griess reaction
Color change	white → red-violet
Instrumental measuring range	0.5–50 mg/L NO <sub>2</sub> <sup>-</sup>

\*These data are typical values and must not be regarded as specification.

