MACHEREY-NAGEL

Rapid Tests for Horticulture



- Quick soil analysis
- Easy to use
- High informative value





MN Dip & Read Tests for Horticulture

Dip & Read tests provide easy means to get an insight into soil parameters. They are easy to use without training and provide results directly at the point of interest. In many cases, screening with these tests is sufficient to check if more detailed analysis should be carried out.



Product information

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Product	Application	Gradation	REF
pH-Fix 2-9	 Detects pH value of soil 	pH 2 · 2.5 · 3 · 3.5 · 4 · 4.5 · 5 · 5.5 · 6 · 6.5 · 7 · 7.5 · 8 · 8.5 · 9	92118
	Easy Dip & Read procedure		
	 Brilliant colour chart provides reliable results 		
QUANTOFIX® Nitrate / Nitrite	 Easy detection of nitrate (NO₃⁻) and nitrite (NO₂⁻) 	$0 \cdot 10 \cdot 25 \cdot 50 \cdot 100 \cdot 250 \cdot 500 \text{ mg/l}$ $NO_3^ 0 \cdot 1 \cdot 5 \cdot 10 \cdot 20 \cdot 40 \cdot 80 \text{ mg/l}$ NH_4^+	91313
	• Nitrate is an indication for the nitrogen available to plants		
QUANTOFIX® Ammonium	Detects ammonia	0 · 10 · 25 · 50 · 100 · 200 · 400 mg/l NH ₄ ⁺	91315
	 All necessary reagents included 		
	Immediate results		
QUANTOFIX® Chlorine Sensitive	Detects free and total chlorine including chloramines	0 · 0.1 · 0.5 · 1 · 3 · 10 mg/l Cl ₂	91339
	• In horticulture chlorine may be used as a preservative after harvest		
QUANTOFIX® Phosphate	■ Detects <i>ortho</i> -phosphate	$0 \cdot 3 \cdot 10 \cdot 25 \cdot 50 \cdot 100$ mg/l PO ₄ ³⁻ (only <i>ortho</i> -phosphate)	91320
	 All necessary reagents included 		
	 Phosphorus is an essential plant nutrient taken up in large quantities 		
Others			
QUANTOFIX® Calcium	Detects calcium (10 – 100 mg/l Ca ²⁺)		91324
QUANTOFIX® Potassium	Easy determination of potassium, a primary plant nutrient (200 – 1500 mg/l K ⁺)		91316
QUANTOFIX® Carbonate Hardness	Indicates the alkalinity of irrigation water (3 – 20 °d)		91323
QUANTOFIX® Chlorine	Quick ans easy detection of high chlorine concentrations (0 – 100 mg/l Cl ₂)		91317



Ako nás možno kontaktovať:

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