



POCKET Colorimeter II Colorimeter Test Kit for Nitrate analysis

Product #:

5870002

 **Hazardous**

OBSOLETE ITEM
This item is no longer available.

Suggested replacements:
• LPV445.97.02110

Items with this mark may be considered hazardous under some shipping conditions.

If necessary, we will change your selected shipping method to accommodate these items.

Small in size, big on waterproof analysis

Portable Colorimeter programmed for the determination of Nitrate, 0.4-30 mg/L NO₃-N, Cd-Reduction Method. In carrying case, complete with reagents, cuvettes and operating instructions.

Simple: all functions are available via only four keys

Power: battery operation for a maximum of 2000 tests

Clear readings: even under difficult conditions, thanks to backlit display and large readout

Reliable results with no mains connection

Rugged construction yet lightweight

Specifications

Case Style:	D
Detector:	Silicon detector
Dimensions (H x W x D):	155 mm x 61 mm x 35 mm
Display:	LCD, backlit
Enclosure rating:	IP67 (excludes battery compartment)
Lamp Type:	Light Emitting Diode (LED)
Method:	Colorimeter/ Cadmium Reduction
Number of tests:	100
Parameter:	Nitrate - As NO ₃ ⁻ -N Nitrogen
Range:	0.4 - 30.0 mg/L NO ₃ -N
Sample Cell Path Length:	1 inch round (25.4 mm) and 10mm square with adapter
Smallest increment:	0.1
Wavelength:	Fixed wavelength ± 2 nm varies with model
Weight:	0.23 kg