



Statement of Accuracy
Phosphate (as PO₄) Vacu-vials® Kit, Cat. No. K-8513

This statement of accuracy is based on laboratory tests performed under ideal testing conditions using standards of known concentration prepared in deionized water.

Instrument Platform	Test Range, ppm	Accuracy (expressed as ppm at concentrations across the test range)					
		0 ppm	0.30 ppm	1.25 ppm	2.00 ppm	3.75 ppm	6.00 ppm
Spectrophotometer	0 - 5.00	≤ 0.08	+/- 0.09	+/- 0.25		+/- 0.56	
V-2000	0 - 8.00	≤ 0.15	+/- 0.09		+/- 0.40		+/- 0.90
V-3000 Series	0 - 5.00	≤ 0.15	+/- 0.09	+/- 0.25		+/- 0.56	

Updated 2/2/2023