



Statement of Accuracy
Nitrate (as NO₃) Vacu-vials® Kit, Cat. No. K-6933

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	12.5 ppm	37.5 ppm
Spectrophotometer	0 - 50.0	≤ 3.8	+/- 3.8	+/- 11.3
V-2000	0 - 50.0	≤ 3.8	+/- 3.8	+/- 11.3
V-3000	0 - 50.0	≤ 3.8	+/- 3.8	+/- 11.3

Updated 9/22/2022