

Statement of Accuracy Chloride Vacu-vials® Kit, Cat. No. K-2103

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	5.0 ppm	10.0 ppm	30.0 ppm
Spectrophotometer	0 - 40.0	≤ 1.3	+/- 1.5	+/- 2.5	+/- 4.5
V-2000	0 - 40.0	≤ 1.3	+/- 1.5	+/- 2.5	+/- 4.5
V-3000 Series	0 - 40.0	≤ 1.3	+/- 1.5	+/- 2.5	+/- 4.5

Updated 2/2/2023