



**Statement of Accuracy**  
**Phenols Vacu-vials® Kit, Cat. No. K-8053**

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<br>(expressed as ppm at concentrations across the test range) |         |         |          |
|---------------------|-----------------|------------------------------------------------------------------------|---------|---------|----------|
|                     |                 | 0 ppm                                                                  | 1.0 ppm | 6.0 ppm | 15.0 ppm |
| Spectrophotometer   | 0 - 20.0        | ≤ 0.25                                                                 | +/- 0.3 | +/- 1.2 | +/- 1.5  |
| V-2000*             | 0 - 20.0        | ≤ 0.25                                                                 | +/- 0.3 | +/- 1.2 | +/- 1.5  |
| V-3000              | 0 - 20.0        | ≤ 0.25                                                                 | +/- 0.3 | +/- 1.2 | +/- 1.5  |

*\*Note for V-2000 (discontinued): Pre-programmed method #153 can be used to run this test.*

Updated 8/13/2026