

Instructions for Catalog # 555 WatR™Supply Hardness Revision 010312

Description:

- This standard is packaged in a 250 mL polyethylene bottle containing approximately 250 mL of standard.
- This standard is not preserved.
- The standard can be stored at room temperature.
- The standard contains the analytes listed in the concentration ranges specified on the data reporting form.

Before you begin:

- This standard has been prepared as a whole volume standard and is ready to be analyzed as received.
- This standard contains no acid, so you must follow your normal procedures for checking, and if necessary, adjusting the pH.
- The hardness in this standard can be determined using either titration or calculation methods.

Instructions:

- 1. Shake the Hardness bottle prior to opening.
- 2. Remove aliquots for the tests that you are performing and analyze by your normal procedures.
- 3. Tightly recap the bottle after each use.
- 4. Report your results as mg/L for the standard provided.

Safety:

ERA products may be hazardous and are intended for use by professional laboratory personnel trained in the competent handling of such materials. Responsibility for the safe use of these products rests entirely with the buyer and/or user. Material Safety Data Sheets (MSDS) for all ERA products are available by calling 1-800-372-0122.