



Instructions for Catalog # 591
WatR™ Supply Inorganics
Revision 010312

Description:

- This standard is packaged in a 500 mL polyethylene bottle containing approximately 500 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.
- If you are analyzing anions by ion selective electrode methods, please note that this sample may contain high concentrations of inorganic salts.
- Be sure to report your nitrate and nitrate + nitrite results as N (not as NO_3^-).

Instructions:

1. Shake the Inorganics bottle well 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 ($\mu\text{mhos}/\text{cm}$ for Conductivity) 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.