



48 Hour Gross Alpha

Please read all the instructions before sampling to ensure proper test results.

Before Sampling

- Your sampling kit contains the bottles marked below.
- Plan to have the samples collected on a Monday, Tuesday or Wednesday and just prior to the normal pick-up time of your overnight carrier.
- **Do not** collect samples the day before a national holiday. Please wait until the next Monday, Tuesday or Wednesday.

Sampling Steps

1. If the sampling point has a faucet with an aerator, it must be removed prior to sample collection.
2. Flush the cold water sampling line for approximately 10 minutes prior to sampling.
3. Fill the bottle half-full with sample.
4. Empty the entire contents of one small clear vial labeled Nitric Acid into each sample bottle.
5. Fill the bottle to the top of the neck, without overflowing. It is important not to lose any of the preservative from the container. **Caution: The small clear vial contains Nitric Acid (HNO_3). Avoid skin contact. We advise that you wear safety glasses and gloves. If you get any HNO_3 on you, immediately flush the affected area thoroughly with water**

6. Indicate sampling date, time, site and name of sampler on both the bottle labels and the enclosed Chain of Custody. Information on the Chain of Custody and labels must match and be complete.

Shipping Instructions

- Return samples and Chain of Custody to the laboratory immediately after collection by an **overnight** carrier.



Call 1.574.233.4777 or 1.800.332.4345 or visit us at www.ul.com/water
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