

10.05.2010



Micro Trace Minerals Laboratory

30 Years of Clinical and Environmental Chemistry

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WATER Submission Information

Test requested:

_____ Standard Profile for mineral and trace element testing €101.15

_____ Hardness (can only be tested if macro minerals are tested) €15

Water source (state where water was collected): _____

Date of water collection: _____

Name _____

Address: _____

Please provide complete mailing address and print clearly

Tel: _____

Please mail report to the above address:

Please e-mail report to this e-mail address: _____

Please fax report to fax number: _____

Payment Information (please note that testing is performed after payment is received)

Credit Card Number _____ **Expiration Date:** _____

3 Digit Security Number ___ ___ ___ **Name on Credit Card** _____

Signature of Card Holder _____

Bank Transfer Information:

Raiffeisenbank Hersbruck

Kto: 1000 92 185

Blz: 760614 82

BIC: Genodef1hsb

IBan: de70760614820.100092185

Water Collection Information

General Information:

The mineral and trace element content of water varies, and is greatly influenced by the environment, geographical location, water treatment and the pipes in which the water flows. The mineral and bacterial content of City water is less influenced by weather conditions such as prolonged heat or rain than the ground water found in wells and cisterns.

- **Checking your cistern or city water:**

Turn on your kitchen faucet and let the water run for 10 minutes. After that time, you are drawing water deep from the well or from the city pipes. Open the plastic tube or bottle provided from the laboratory, rinse it three times and then fill. Do not fill totally to the top. Leave about one centimeter space unfilled.

- Use the blue-capped 15ml tube for metal testing only. Do not fill to top. 10ml are sufficient.
 - Use the 100ml bottle for microbiological testing.
- Cap tube or bottle tightly, complete the Water Information sheet and mail.

- **Checking your water pipes**

Old water pipes are a source of metals and bacteria. When water stands over several hours in the pipes, depending on its acidity or alkalinity, it may cause mild corrosion and free metals. Old solder can release toxic metals into your drinking water. Copper may be released from copper pipes.

To see how your drinking water is affected, you must take the water sample first thing in the morning. Open the faucet and rinse the plastic tube or bottle three times, then fill. Do not fill totally to the top. Leave about one centimeter space unfilled. Cap the tube or bottle, complete the Water Information sheet and mail.

- **Hardness testing:**

We need to have all minerals tested before we can calculate the hardness of your water.

- If you are interested in microbiological water testing, it is best to go to your local laboratory. We can certainly do bacteria testing, but keep in mind that bacteria grows during shipping. Please be reminded that a bacteria-free water sample will remain bacteria free as long as no bacteria is introduced into the container, but if your water contains small amounts of any type of bacteria, the bacteria content will increase during shipping, and especially during hot weather.
- If you send in more samples than one, please make sure to clearly mark tubes and/or bottles. This helps avoid mistakes.

If you have questions, do not hesitate to contact us. We are happy to serve you.

Your MTM team