



ORDER FORM

Water analysis general

Company	Test report is delivered by e-mail
Mr./Ms.	Language <input type="checkbox"/> German <input type="checkbox"/> English <input type="checkbox"/> French
Address/P.O. Box	Delivery <input type="checkbox"/> Standard (approx. 8 – 10 working days) Desired date:
Postal code, city	<input type="checkbox"/> Urgent (approx. 1 – 5 working days, extra charge 40 %)
Phone	Various <input type="checkbox"/> According to quotation:
Email	<input type="checkbox"/> With acknowledgement of receipt
Invoice <input type="checkbox"/> to different address (indicate under remarks)	

No.	Sample description	Lot-/ batch no.	Water freshly collected, therefore too warm	Temp. (to be completed by Interlabor)
1			<input type="checkbox"/> Yes <input type="checkbox"/> No	
2			<input type="checkbox"/> Yes <input type="checkbox"/> No	
3			<input type="checkbox"/> Yes <input type="checkbox"/> No	
4			<input type="checkbox"/> Yes <input type="checkbox"/> No	

Please send water samples for microbiological testing refrigerated.
 Samples received after 3 pm will not be analysed the same day.

Microbiological analyses
Drinking water, sample size 250 mL (TBDV)

At the water impoundment, treated ①③⑥
 At the water impoundment, untreated ①③⑥
 In the distributio network ①③⑥
 In containers or from water dispenser ③⑤⑥, sample size **500 mL**
 Domestic installation ③⑥ (not suitable for checking the source)

Microbiological analyses
Service water, sample size 500 mL

Ice as supplement to food and drinks ③⑤⑥
 Water in shower systems acc. to TBDV, Legionella **/****
 Water in baths acc. to TBDV ①③⑤ (addition of sodium thiosulfate needed)
 Water in whirlpools or warm pools over 23°C ①③⑤, Legionella **/****

Further chemical analyses*, sample size 1000 mL

Chemical routine package (appearance, total hardness, turbidity, calcium, magnesium, ammonium, chloride, nitrate, nitrite, sulfate)
 Chemical routine package, extended (chemical routine package with additional potassium, sodium fluoride)
 Total hardness (sum of Ca and Mg)
 Oxidizability (consumption of KMnO₄)
 Nitrate
 pH
 TOC (use glass containers)
 Conductivity
 Anionen screening (fluoride, chloride, bromide, nitrate, phosphate, sulfate)
 Element screening big by ICP-MS (approx. 70 elements, semi-quantitative)
 Element screening small by ICP-MS (approx. 30 elements, semi-quantitative)
 Pesticide screening (approx. 550 polar and nonpolar chemicals)

Further microbiological tests*, sample size 250 mL

Legionella in water with low microbiological contamination (e.g. hot or cold water, cleaning water, treated water)**/****
 Legionella in water with high microbiological contamination (e.g. enviromental samples, incl. industrial water)**/****

Endoscopy final rinsing water (ISO 15883-4, sample size 700 mL)

Aerobic mesophilic germs
 Legionella**/****
 Pseudomonas aeruginosa***
 Mykobacteria**/****/****

* enclosed desired parameter specification
 ** delivery time at least 12 days
 *** in case of suspicious findings, a mandatory verification test is performed, CHF 45.-
 **** only state of the art possible

① Total aerobic microbial count (TAMC) ③ Escherichia coli ⑤ Pseudomonas aeruginosa*** ⑥ Enterococci

Remarks

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Date and signature

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