








Version: 10.00

Gültig ab: 30.06.2026

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**Bottlelist water and drinking water**

	Article no. name	material cap colour	volume	GHS-label	containing preservation filling instruction	No. Bottles - parameter	
	A001 Legionella	PE, white blue	125 mL		Thiosulphate don't rinse, fill only up to "bottle-shoulder"	1	Legionella
	A002 Mibio	PE, white blue	250 mL		Thiosulphate don't rinse, fill only up to "bottle-shoulder"	1 1	E.coli, coliforms, bacterial count 20°C and 36°C + x (x = Enterokokkus or Cl.perfringens or Ps.aeruginosa) For each additional parameter
	A004 Neutral	PE, white red	500 mL			1 1 2 1 2 1 1 1 2 2 4 2 1	I, Br, BrO <sub>3</sub> , Cl <sup>-</sup> , Cr(VI), F <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , o-PO <sub>4</sub> <sup>3-</sup> , SO <sub>4</sub> <sup>2-</sup> , (TOC), DOC, turbidity, KMnO <sub>4</sub> PFC, Glyphosate/AMPA, Dry residue AOF Glowbacteria BOD daphnia test fishegg test green algea test alpha-activity, total beta-activity, total waterlens test Tritium for age determination Tritium for drinking water ordinance
	A009 Chlorophyll	PE, black black	500 mL			2	Chlorophyll
	A060 NH <sub>4</sub> , DOC filtered	PE, white, white	60 mL		Filter sample, H <sub>2</sub> SO <sub>4</sub> , don't rinse	1	DOC, NH <sub>4</sub>
	A101 VOC (pools)	glass, light brown silver	20 mL		Thiosulphate don't rinse, fill all to the brim, for bathing water add 3 drops of KHSO <sub>4</sub> solution	2	VOC, (BTX/LHKW for drinking and bathing water), THM
	A102 Metals	PE, white black	100 mL		HNO <sub>3</sub> don't rinse	1	B, metals (except Hg, Fe (II), Mn (II)), silicate

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	A103 VOC	glass, clear silver	20 mL		H <sub>2</sub> SO <sub>4</sub> don't rinse Fill all to the brim	2 2	VOC Methane, Ethane Ethene
	A104 Chlorate, Chlorite	PP, clear white	30 mL		NaOH don't rinse	1	Chlorite, Chlorate
	A105 Sulfite	PE, white white	60 mL	 	EDTA don't rinse	1	Sulfite
	A106 Phenolindex	glass, brown white	60 mL		H <sub>2</sub> SO <sub>4</sub> don't rinse	1	Phenolindex
	A107 Hg	glass, clear black	100 mL	 	HCl don't rinse bubblefree to the brim	1	Hg ( <b>groundwater: filter sample</b> )
	A109 Oxygen	PET, clear white	125 mL		bubblefree to the brim, add solution 1+2	1	Oxygen
	A114 Cyanide	PE, white green	60 mL		NaOH don't rinse	1	Cyanide
	A119 Metals Fe(II), Mn(II)	PE, white, blue	100 mL		HCl don't rinse	1	Fe (II), Mn (II)
	A120 Metals filtered	PE, white	100 mL		Filter sample, HNO <sub>3</sub> don't rinse	1	B, metals (except Hg, Fe (II), Mn (II)), silicate

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	A123 PFAS	PP, clear, blue	50 mL		Fill up to 25 mL mark	2	PFAS (expected from December 2025)
	A200 AOX	glass, brown white	250 mL		HNO <sub>3</sub> don't rinse	1 4	AOX Oil and Fat (IR)
	A201 Rn	glass, brown black	250 mL		bubblefree to the brim	1 1 1 1	Radon Epichlorohydrin Glykole Acrylamide
	A203 CO <sub>2</sub>	PET, clear white	250 mL		bubblefree to the brim	1	Bc, Ac, HCO <sub>3</sub> <sup>-</sup> , CO <sub>2</sub> , CO <sub>3</sub> <sup>2-</sup> , pH, conductivity, EDTA/NTA
	A204 CO <sub>2</sub> marble test	PET, clear black	250 mL		Marble don't rinse	1	CO <sub>2</sub>
	A205 Organics	Glass, brown black	250 mL			1	extinction 254nm, 436nm
	A207 Mibio (pools)	PE, white blue	250 mL		Thiosulphate don't rinse, fill only up to "bottle-shoulder"		Scooped sample see A002
	A208 COD, N, P	PE, white white	250 mL		H <sub>2</sub> SO <sub>4</sub> don't rinse	1	COD, TOC, TNb, TKN, P, NH <sub>4</sub> ,
	A211 Sulfide	PE, white green	250 mL		ZnAc+NaOH don't rinse	1	Sulfide

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	A400 Organics	glass, green black	500 mL		 Fill up to the bottle neck	1 1	EOX, odor anionic, cationic and non ionic detergents POX
	A401 Phenoles	glass, green white	500 mL		H <sub>2</sub> SO <sub>4</sub> don't rinse	1	Phenoles
	A404 Mibio, sterile	PE, white blue	500 mL		Thiosulphate don't rinse	1	microbiology crashed ice
	A700 Organics	Glass, green black	1.000 mL		 Fill up to the bottle neck	1 2 1 2 2 1	PAK & PCB KW Hormones accordording to WRRL Phthalates Plant protection agents Drugs / Sweeteners Organotin
	A702 Mibio	PE, white, blue	1.000 mL		Thiosulphate don't rinse, fill only up to "bottle- shoulder"	1	microbiology
	A703 Neutral	PE, white red	1.000 mL			1 2	solid material settable solids
	A704 Metalle UBA	PE, white blue	1.000 mL		HNO <sub>3</sub> don't rinse	1	Metals by UBA
	A800 Radio	PE, white white	5.000 mL			1	Radioactivity
	A900 O <sub>2</sub> fixing solutions	Glas, brown white- red	100 mL		MnCl <sub>2</sub> (Solution 1) + alkaline Iodide- Azide-Solution (Solution 2)	1 1	Solutions for O <sub>2</sub> -fixation in A109  Dosage: Solution 1: 1 pipette Solution 2: 1 pipette

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