










**7.03\_Bottlelist water**

Article no. name	material cap colour	volume	GHS-label	containing preservation filling instruction	No. Bottles, Analyseparameter
 A001 Legionella	PE, white blue	125 ml		Thiosulphate don't rinse, fill completely – don't overrun	1 Legionella
 A002 Mibio	PE, white blue	250 ml		Thiosulphate don't rinse, fill completely – don't overrun	1 E.coli, coliforms, bacterial count 20°C and 36°C + x (x = Enterokoccus or Cl.perfringens or Ps.aeruginosa) 1 For each additional parameter
 A004 Neutral	PE, white red	500 ml			1 I-, Br-, BrO <sub>3</sub> <sup>-</sup> , Cl-, Cr(VI), Extinction/color, F-, NO <sub>2</sub> <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , o- PO <sub>4</sub> <sup>3-</sup> , Silicate, SO <sub>4</sub> <sup>2-</sup> , TOC/DOC, turbidity, KMnO <sub>4</sub> 1 PFC, Glyphosate/AMPA, EDTA/NTA, 1 Dry residue 1 Glowbacteria 1 BOD 2 solid material, settable solids 1 daphnia test 1 fishegg test 1 green algae test 2 alpha-activity, total 2 beta-activity, total 4 waterlens test 2 Tritium for age determination 1 Tritium for drinking water ordinance
 A009 Chlorophyl	PE, black black	500 ml			2 Chlorophyll
 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 fully filled (BTX/LHKW for seepage, ground, surface and waste water)
 A102 Metals	PE, white black	100 ml		HNO <sub>3</sub> don't rinse	1 B, metals, silicates (Attention! ground water: filtered filling!)
 A103 VOC	glass, clear silver	20 ml		H <sub>2</sub> SO <sub>4</sub> do not rinse out, fill bottles to the brim	2 VOC fully filled (BTX/LHKW for seepage, ground, surface and waste water) 1 VOC half filled (BTX/LHKW for seepage, ground, surface and waste water) 2 Methane, ethane, ethylene






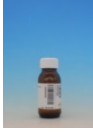










For further information please contact your responsible CRM in the laboratory. Preservation according to DIN EN ISO 5667-3.

Erstellt  
 Geprüft  
 Freigegeben

Oksana Lichtenwald  
 Melanie Wittner  
 Oksana Lichtenwald

08.03.2021  
 09.03.2021  
 09.03.2021

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 A104 Chlorate, Chlorite	PP, clear white	30 ml		NaOH don't rinse	1 Chlorite, Chlorate
 A105 Sulphites	PE, white white	60 ml	 	EDTA don't rinse	1 Sulphites
 A106 Phenolindex	glass, brown white	60 ml		H <sub>2</sub> SO <sub>4</sub> don't rinse	1 Phenolindex
 A107 Fe II, Mn II Hg	glass, clear black	100 ml	 	HCl don't rinse bubblefree to the brim	1 Fe (II) 1 Mn (II) 1 Hg (Attention! ground water: filtered filling!)
 A109 Oxygen	PET, clear white	125 ml		bubblefree to the brim, add solution 1+2	1 Oxygen
 A114 Cyanide	PE, black blue	60 ml		NaOH don't rinse	1 Cyanide
 A200 AOX	glass, brown green	250 ml		HNO <sub>3</sub> don't rinse	1 AOX 4 Oil and Fat (IR)
 A201 Rn	glass, brown black	250 ml		bubblefree to the brim	1 Radon 1 Acrylamid 1 Glycols

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 A203 CO <sub>2</sub>	PET, clear white	250 ml		bubblefree to the brim	1 Bc 1 Ac., HCO <sub>3</sub> <sup>-</sup> , CO <sub>2</sub> , CO <sub>3</sub> <sup>2-</sup> , pH, conductivity 1 EDTA/NTA
 A204 CO <sub>2</sub> marble test	PET, clear black	250 ml		Marble don't rinse	1 CO <sub>2</sub> (chalk dissolves)
 A207 Mibio (pools)	PE, white blue	250 ml		Thiosulphate don't rinse, fill completely – don't overrun	1 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, TNb, TKN, P, NH <sub>4</sub> ,
 A211 Sulphides	PE, white green	250 ml	 	ZnAc don't rinse adjust to pH 8,5-9,0 with NaOH	1 Sulphides
 A400 Organics	glass, green black	500 ml		fill only 90%	1 EOX, odor, anionic, cationic and non ionic detergents 1 PAH 1 PCB 2 TPH (GC) 1 Epichlorhydrin 3 Phthalates 3 Pesticides / plant protection agents 1 Pharmaceuticals / Sweeteners 2 Organotin compounds
 A401 Phenoles	glass, green white	500 ml		H <sub>2</sub> SO <sub>4</sub> don't rinse	1 Phenoles
 A703 Neutral	PE, white red	1 L			1 filterable substances 2 settleable solids






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 A704 Metalle UBA	PE, white, black	1 L		HNO <sub>3</sub> nicht ausspülen	1 Metalls by UBA
 A800 Radio	PE, white white	5000 ml			1 Radioactivity
 A900 O <sub>2</sub> fixing solutions	glass, brown white-red	100 ml			Solutions for O <sub>2</sub> -fixation (4 drops each in A109) 1 O <sub>2</sub> fixing solution 1 (MnCl <sub>2</sub> ) 1 O <sub>2</sub> fixing solution 2 (alkaline iodine- azide solution)

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