

Register Flexscope

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SYNLAB Analytics & Services B.V.
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Code	Material or product	Type of activity	Date accreditation valid	Number on Flex scope L028	Claim	internal reference number and validation report	Changes against fixed scope	Applicable to these Detcodes	Corresponding number fixed scope L028	Date accreditation cancelled
F047	Solid environmental matrices	Compliance test for leaching (CEN)	5 December 2019	314	In accordance with NEN-EN 12457-2 and NF-EN 12457-2	AH1128W LR-10071	Addition of NF-EN 12457-2	ASA-CEN1, AVG-CEN1, BNV-CEN1, GRN-CEN1, PUI-CEN1, SLB-CEN1	f (Bouwstoffen en afvalstoffen en grond)	
F044	surface water ground water	Determination of the content of elements; ICP-MS aluminum, antimony, arsenic, barium, beryllium, cadmium, calcium, chromium, cobalt, copper, iron, lead, magnesium, manganese, mercury, molybdenum, nickel, potassium, phosphorus, selenium, silver, sodium, strontium, thallium, tellurium, tin, vanadium, zinc Determination of the content of elements; ICP-MS aluminum, calcium, iron, magnesium, manganese, mercury, potassium, phosphorus, silver, sodium, strontium, tellurium	23 March 2020	302	conform NEN-EN-ISO 17294-2	AH1126W AH2010W VAL-088	Addition of surface water and elements	GRW-AG, GRW-AL, GRW-AS, GRW-BA, GRW-BE, GRW-CA, GRW-CD, GRW-CO, GRW-CR, GRW-CU, GRW-FE, GRW-HG, GRW-K, GRW-MG, GRW-MN, GRW-MO, GRW-NA, GRW-NI, GRW-PB, GRW-P, GRW-SB, GRW-SE, GRW-SN, GRW-SR, GRW-TE, GRW-TI, GRW-TL, GRW-V, GRW-ZN, OPW-AG, OPW-AL, OPW-AS, OPW-BA, OPW-BE, OPW-CA, OPW-CD, OPW-CO, OPW-CR, OPW-CU, OPW-FE, OPW-HG, OPW-K, OPW-MG, OPW-MN, OPW-MO, OPW-NA, OPW-NI, OPW-PB, OPW-P, OPW-SB, OPW-SE, OPW-SN, OPW-SR, OPW-TE, OPW-TI, OPW-TL, OPW-V, OPW-ZN	10	
F045	ground water (AS3000)	Determination of the content of elements; ICP-MS mercury	23 March 2020	302	in accordance with performance sheet 3110-3	AH1126W AH2010W VAL-088	Addition of elements	AW3-HG	276	
F046	ground water (AS3000)	Determination of the content of (other) elements; ICP-MS beryllium, tellurium, silver	23 March 2020	302	in accordance with performance sheet 3150-2 and in accordance with NEN-EN-ISO 17294-2	AH1126W AH2010W VAL-088	Addition of elements	AW3-BE, AW3-TE, AW3-AG	234	
F049	ground water (AS3000)	Determination of the content of volatile aromatic hydrocarbons and volatile halogenated hydrocarbons, MTBE and ETBE; GC-MS naphthalene	08 June 2020	309	in accordance with performance sheet 3130-1	AH426W VAL-185	Addition of Naphthalene	AW3-VA050	228	
F050	soil	Determination of pH; potentiometric analysis	08 June 2020	305	in accordance with NEN-ISO 10390, NF ISO 10390 and in accordance with NEN-EN 15933, NF	AH536W LR-10072	Addition of NF ISO 10390 and NF EN 15933	AVG-PHGCA, AVG-PHGK, AVG-PHGW, GRN-PHGCA, GRN-PHGK, GRN-PHGK-W, GRN-PHGW, GRN-PHGW-W	37	

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					EN 15933 and in accordance with CMA 2/II/A.20					
F051	Ground water, surface water and waste water	Determination of the content of mineral oil; GC-FID	07 July 2020	307	in accordance with NEN-EN-ISO 9377-2, NF EN ISO 9377-2	AH414W, AH203W LR-10077	Addition of NF EN ISO 9377-2	AFW-HCTGC_IB, GRW-HCTGC_IB, OPW-HCTGC_IB, GRW-M1040W_IB, AFW-MNGC_IB, GRW-MNGC_IB, OPW-MNGC_IB	265	
F052	Ground water, surface water and eluates	Determination of the content of mercury; cold vapour AFS	07 July 2020	304	in accordance with NEN-EN-ISO 17852, NF EN ISO 17852	AH309W, AH2010W LR-10070	Addition of NF EN ISO 17852	GRW-HG, GRW-SC010, GUE-HG, GUE-HGHD, HG_EMIELU(AVG, SLB, GRN, PUI, DVA, AG3), HG_EMISSION(PUI, ASA, AVG, SLB, KAS, GRN, DVA), OPW-HG, OPW-SC010, UTE-HG	15	
F053	Ground water, surface water and waste water Eluates	Determination of the content of anions; ion chromatographic analysis bromide, chloride, nitrate, nitrite, sulfate, fluoride Determination of the content of anions; ion chromatographic analysis bromide, chloride, sulfaat, fluoride	07 July 2020	352	in accordance with NEN-EN-ISO 10304-1, NF EN ISO 10304-1	AH1125W LR-10074	Addition of NF EN ISO 10304-1	AFW-BR, AFW-BRLD, AFW-CLLD, AFW-F, AFW-NO2-IC, AFW-NO2-IC, AFW-NO3LD, AFW-NO3LD, AFW-PO40-IC, AFW-SO4LD, AW3-BR, AW3-F, GRW-BR, GRW-BRLD, GRW-CLLD, GRW-F, GRW-FAL, GRW-FLD, GRW-NO2-IC, GRW-NO2-IC, GRW-NO3AL, GRW-NO3LD, GRW-NO3LD, GRW-PO40-IC, GRW-SO4LD, OPW-BR, OPW-CLLD, OPW-F, OPW-NO2-IC, OPW-NO2-IC, OPW-NO3LD, OPW-NO3LD, OPW-PO40-IC, OPW-SO4LD PUI-BR_ELUAT, DVA-BR_ELUAT, GRN-BR_ELUAT, AVG-BR_EMIELU, SLB-BR_EMIELU, GRN-BR_EMIELU, PUI-BR_EMIELU, DVA-BR_EMIELU, AG3-BR_EMIELU, AVG-BR_EMISSION, SLB-BR_EMISSION, GRN-BR_EMISSION, PUI-BR_EMISSION, DVA-BR_EMISSION, AG3-BR_EMISSION, PUI-CL_ELUAT, DVA-CL_ELUAT, GRN-CL_ELUAT, AVG-CL_EMIELU, SLB-CL_EMIELU, GRN-CL_EMIELU, PUI-CL_EMIELU, DVA-CL_EMIELU, AG3-CL_EMIELU, PUI-CL_EMISSION, AVG-CL_EMISSION, ASA-CL_EMISSION, SLB-CL_EMISSION, KAS-CL_EMISSION, DVA-CL_EMISSION, GRN-CL_EMISSION, PUI-F_ELUAT, DVA-F_ELUAT, GRN-F_ELUAT, AVG-F_EMIELU, SLB-F_EMIELU,	59 and 63	

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								GRN-F_EMIELU, PUI-F_EMIELU, DVA-F_EMIELU, AG3-F_EMIELU, PUI-F_EMISSION, AVG-F_EMISSION, ASA-F_EMISSION, SLB-F_EMISSION, KAS-F_EMISSION, DVA-F_EMISSION, GRN-F_EMISSION, GUE-BR, GUE-CL, GUE-F, GUE-SO4, PUI-SO4_ELUAT, DVA-SO4_ELUAT, GRN-SO4_ELUAT, AVG-SO4_EMIELU, SLB-SO4_EMIELU, GRN-SO4_EMIELU, PUI-SO4_EMIELU, DVA-SO4_EMIELU, AG3-SO4_EMIELU, PUI-SO4_EMISSION, AVG-SO4_EMISSION, ASA-SO4_EMISSION, SLB-SO4_EMISSION, KAS-SO4_EMISSION, GRN-SO4_EMISSION, DVA-SO4_EMISSION, UTE-BR, UTE-CL, UTE-F		
F054	Surface water, waste water and ground water Eluates	Determination of the content of TOC; infrared spectrophotometric analysis Determination of the content of DOC; infrared spectrophotometric analysis	07 July 2020	318	in accordance with NEN-EN 1484, NF EN 1484	AH548W LR-10076	Addition of NF EN 1484	AFW-FTOC, AFW-TOC AFW-TOCFR, GRW-TOC GRW-TOCFR OPW-TOC, OPW-TOCFR DOC_ELUAT, DOC_EMISSION, GUE-DOC, TOC_EMIELU, UTE-DOC	67 and 274	
F055	Drinking water	Determination of the content of anions; ion chromatographic analysis nitrate, nitrite	28 December 2020	352	In accordance with NEN-EN-ISO 10304-1	AH1125W IMP-002	Addition of matrix drinking water	LEW-NO2-IC, LEW-NO3LD	59	