

Annex to declaration of accreditation (scope of accreditation)  
 Normative document: EN ISO/IEC 17025:2017  
 Registration number: **L 479**

of **KWR Water B.V.**

This annex is valid from: **31-05-2023** to **01-09-2024**

Replaces annex dated: **28-07-2021**

**Location(s) where activities are performed under accreditation**

**Head Office**

Groningehaven 7  
 3433 PE  
 Nieuwegein  
 The Netherlands

Location	Abbreviation/ location code
Groningehaven 7 3433 PE Nieuwegein The Netherlands	Ni

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>Sampling</b>				
a	Watertaps	Sampling for microbiological research	LMB 018 NEN-EN-ISO 19458	Ni
b	Drinking water and ground water (Matrix A)	Sampling for <i>Legionella</i> testing with internal reference number LMB-080	LMB 018 NEN-EN-ISO 11731 and NEN-EN-ISO 19458	

**Laboratories for Material Testing and Chemical analyses (LMC)**

1	Surface-, ground- and drinking water	Determination of pH; potentiometry	LAM-043 NEN-EN-ISO 10523	Ni
2		Determination of electrical conductivity; conductometry	LAM-045 in-house method	

This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [RvA-BR010-lijst](#).  
 If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

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3	Drinking water	Determination of turbidity; nephelometry	LAM-044 NEN-EN-ISO 7027-1	Ni
4		Determination of the content of TOC (total organic carbon) and DOC (dissolved organic carbon infra-red gas analysis)	LAM-068 ISO 8245 and NEN-EN 1484	
5		Determination of the content of the following volatile components; GC-MS benzene, chlorobenzene, 1,2-dichloroethane, 1,1,2-trichloroethane, 1,2-dichlorobenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, 1,2-dichloropropane, ethylbenzene, bromoform, bromodichloromethane, chlorodibromomethane, tetrachloroethylene, toluene, trichloroethylene, cis-1,3-dichloropropene, trans-1,3-dichloropropene, styrene, o-xylene and the sum of m-xylene and p-xylene	LOA 405 in-house method	

#### Laboratory for Microbiology (LMB)

6	Water	Detection and enumeration of <i>Aeromonas</i> at 30°C; membrane filtration method	LMB 022 NEN 6263	Ni
7		Detection and enumeration of spores of sulfite-reducing Clostridia; membrane filtration method	LMB 033 NEN 6567 (1985)	
8		Enumeration of culturable micro-organisms; Colony count by inoculation in a nutrient agar culture medium at 22°C	LMB 032 NEN-EN-ISO 6222	
9		Enumeration of culturable micro-organisms; Colony count by inoculation in a nutrient agar culture medium at 36°C	LMB 032 NEN-EN-ISO 6222	
10		Determination of the concentration of adenosine tri-phosphate (ATP); luminescence	LMB 002 in-house method	
11		Determination of the easily assimilable organic carbon (AOC) content	LMB 004 NEN 6271	
12		Detection and enumeration of <i>Escherichia coli</i> ( <i>E.coli</i> ) and coliform bacteria; membrane filtration method	LMB 042 NEN-EN- ISO 9308-1	

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13	Water	Detection and enumeration of intestinal enterococci; membrane filtration method	LMB 044 NEN-EN-ISO 7899-2	Ni
14	Drinking water and groundwater (Matrix A)	Eumeration of Legionella, membrane filtration, medium A, B	LMB 080 NEN-EN-ISO 11731 (procedure 8,9,10)	
15	Process water, water from cooling towers and surface water (Matrix B)	Eumeration of Legionella, membrane filtration, medium C (MWY)	LMB 080 NEN-EN-ISO 11731 (procedure 8,9,10)	
16	Water	Detection and enumeration of F-specific RNA bacteriophages	LMB 037 ISO 10705-1	
17		Detection and enumeration of somatic coliphages	LMB 041 ISO 10705-2	
18		Determination of <i>Legionella pneumophila</i> ; Quantitative real-time PCR (Q-PCR) on the basis of DNA-technique	LMB 069 en LMB 065 NEN 6254	
19		Detection and enumeration of plaque forming units of human enteroviruses; cell culture method	LMB 078 NEN-EN 14486	