Normative document: EN ISO/IEC 17025:2017

Registration number: L 638

of Rwanda Standards Board National Quality Testing Laboratories

This annex is valid from: **07-06-2023** to **01-01-2024** Replaces annex dated: **22-02-2023**

Prolonged until 01-04-2024

Location(s) where activities are performed under accreditation

Head Office

Kicukiro District KK15 Rd, 49 Kigali City Rwanda

Location	Abbreviation/ location code	
Kicukiro District KK15 Rd, 49 Kigali City Rwanda	KCR	

No.	Material or product	Type of activity ¹	Internal reference number	Location
	Microbiology			
1	Drinking water	Enumeration of culturable microorganisms at 22°C and/or 37°C; colony count, nutrient agar culture medium YEA	SOP-1 ISO 6222	KCR
2	Food, feed and environmental samples	Enumeration of Total viable counts 30°C, culture medium PCA	SOP-2 ISO 4833-1	KCR
3	Food, feed and environmental samples	Enumeration of coliform bacteria; colony count, culture medium VRBA	SOP-3 ISO 4832	KCR

¹ If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the <u>RvA-BR010-lijst</u>.

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

J.A.W.M. de Haas

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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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No.	Material or product	Type of activity ¹	Internal reference number	Location
4	Food and feed	Enumeration of glucuronidase positive Escherichia coli; colony count, culture medium TBX	SOP-8, part-2 ISO 16649-2	KCR
5	Drinking water	Enumeration of <i>Escherichia coli</i> and coliform bacteria; colony count with membrane filtration method, culture medium LTTC	SOP-4 ISO 9308-1	KCR
6	Food, feed and environmental samples with water activity > 0,95	Enumeration of yeasts and moulds at 25°C; streak plate DRBC	NQTLD/MIC/SOP-5 NEN ISO 21527-1	KCR
7	Food, feed and environmental samples with water activity < 0,95 %	Enumeration of yeasts and moulds at 25°C; streak plate, culture medium DG-18	NQTLD/MIC/SOP-6 NEN ISO 21527-2	KCR
8	Milk and milk products	Enumeration of yeasts and moulds at 25°C; streak plate, culture medium YEDCA	NQTLD/MIC/SOP-7 ISO 6611	KCR
9	Food and feed	Detection of Salmonella; RVS MKTTn	SOP-10 ISO 6579-1	KCR
10	Food, feed and environmental in area of food production and handling	Detection of Listeria monocytogenes and Listeria spp	NQTLD/MIC/SOP-20 Part 1 ISO11290-1	KCR
11		Horizontal Standard Operating Procedure (SOP) for the enumeration of coagulase-positive staphylococci (<i>Staphylococcus aureus</i> and other species) — Technique using Baird Parker agar medium	NQTLD/MIC/SOP-12 ISO 6888-1	KCR
12	Bottled water and other types of water with a low background flora, intended for human consumption	Detection and enumeration of Pseudomonas aeruginosa — Method by membrane filtration	NQTLD/MIC/SOP-13 ISO 16266	KCR
		Inorganic analyses		
13	Wheat flours	Determination of moisture content; Gravimetry	NQTLD/FAL/SOP-2 ISO 712	KCR

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No.	Material or product	Type of activity ¹	Internal reference number	Location
14	Wheat flours	Determination of total ash by incineration; Gravimetry	NQTLD/FAL/SOP-3 ISO 2171	KCR
15	Soap and soap products	Determination of content of ethanol- insoluble matter; filtration and weighing (Gravimetry)	NQTLD/OCH/SOP-11 ISO 673	KCR
16	Maize and wheat flours	Determination of nitrogen content and calculation of the crude protein content; Kjeldahl method	NQTLD/FAL/SOP-5 ISO 20483	KCR
17	Wheat flours	Determination of crude fat content; Gravimetry	NQTLD/FAL/SOP-6 ISO 11085	KCR
18	Sunflower oil	Determination of Refractive index; Refractometry	NQTLD/ICH/SOP-18 ISO 6320	KCR
19	Potable, drinking and mineral water	Determination of pH; potentiometry	NQTLD/ICH/SOP-15 ISO 10523	KCR
20	Wines (8-17% ethanol)	Determination of ethanol content; Fourier Transform Infra-Red (FTIR)	NQTLD/OCH/SOP-20 Producers Protocol*	KCR
		Organic Chemistry		
21	Maize flour	Quantitative determination of Aflatoxin B1and Total Aflatoxin; High Performance Thin Layer Chromatography (HPTLC)	NQTLD/FAL/SOP-43 in house method	KCR
		Trace Metal Analysis		•
22	Potable, drinking and mineral water	Determination of copper; Flame Atomic Absorption Spectrometry (FAAS)	NQTLD/ICH/SOP-35 in house method	KCR
23	Potable, drinking and mineral water	Determination of Zinc; Flame Atomic Absorption Spectrometry (FAAS)	NQTLD/ICH/SOP-34 in house method	KCR
		Building materials, physical test	ts	
24	Cement	Determination of cement compressive strength; compression test method	NQTLD/MTLU/BML/SOP-13 RS EAS 148-1	KCR
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No.	Material or product	Type of activity ¹	Internal reference number	Location
25	Steel rebar	Determination of Yield Strength (ReH), Tensile Strength (Rm), Stress ratio (Rm/ReH), Elongation after fracture (A), Cross section area (S0) and Mass per meter; Tensile test method A224	NQTLD/MTLU/DMT/SOP-1 ISO 6892-1 method A224	KCR
26	Non-magnetic coatings on magnetic substrates	Determination of Metal Coating thickness; Magnetic method	NQTLD/MTLU/BML/SOP-17 ISO 2178	KCR
27	Electrical Cable conductor	Determination of Electrical Cable conductor Resistance; Electrical test	NQTLD/MTLU/NDT/SOP-2 IEC 60227-2	KCR

^{*} Producers protocol: a current list of producers protocol details is available on request from the institution.

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