KENAS Delivering Trust | KENYA ACCREDITATION SERVICE

P. O. Box 47400 – 00100 | TEL. +254 - 20 484 0000 | Nairobi, Kenya

Email: info@kenas.go.ke | Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

NATIONAL PUBLIC HEALTH LABORATORY

ISO/IEC 17025:2017

Calibration Laboratory Number: **KENAS/CL/039**

PERMANENT ADDRESS OF LABORATORY

NATIONAL PUBLIC HEALTH LABORATORY SERVICES
KENYATTA NATIONAL HOSPITAL GROUNDS, HOSPITAL ROAD
P.O BOX 20750-00202, NAIROBI,KENYA

Tel:+254701512361,+254721397766

Email: coe.nphl@gmail.com

Laboratory Contact Person:

Victoria Chausiku

Technical Signatories:

1. Victoria Chausiku-Temp/Mass/Rev/Time/Vol
2. Calvin Simba-Temp/Mass/Rev/Time/Vol

Expiry Date: 19-Feb-2028

Approved by: _____

KENAS ~~CEO~~/ Authorized Representative

Date: 05-November-2025

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SCHEDULE OF ACCREDITATION – NATIONAL PUBLIC HEALTH LABORATORY

1.0 Calibration Field: Temperature

Equipment to be calibrated	Measurand	Calibration Method	Reference Standard	Range	Calibration and Measurement Capability (CMC) ± expanded uncertainty)	Calibration Site
Contact direct Indicating Thermometers	Temperature	**Internal Procedure:** MOH-COE-TECH-015 **Reference:** EA-4/02 M:2022 OIML R 133	i)Multi Channel-temperature Indicators, S/no.201904011865 (NPHL COE/WSDT/02) & 201904013399(NPHL/ COE/WS/DT/03) **Traceability** BS/MET/4/3/120/217 BS/MET/4/3/120/225 ii)Thermocouple Sensors **Traceability** BS/MET/4/3/120/217 BS/MET/4/3/120/225	-30°C to 500°C	±1.5°C	NPHL Calibration Laboratory And Client sites
Controlled heating enclosed chambers		**Internal Procedure:** MOH-COE-TECH-016 **Reference:** EA-4/02 M:2022 OIML R 133		-80°C to 300°C	±2.5°C	
Thermostatically controlled heating/cooling Liquid Baths		**Internal Method** MOH-COE-TECH-016 References EA-4/02 M:2022 OIML R 133		-40 °C to 250°C	±2.5°C	

2.0 Calibration Field: Mass

Equipment to be calibrated	Measurand	Calibration Method	Reference Standard	Range	Calibration and Measurement Capability (CMC)	Calibration Site
Non-automatic weighing instruments	Mass	**Internal Method:** MOH-COE-TECH-012 **Reference:** EURAMET cg. 18 ver 4	F1 Masses S/No.NPHL COE/WS/SW/02 **Traceability:** BS/MET/2/3/88/887	**1g**	± 0.03 mg	NPHL Calibration Laboratory and Client Sites
				2g	± 0.04 mg	
				5g	± 0.05mg	
				10g	± 0.06mg	
				20g	± 0.08mg	
				50g	± 0.1mg	
				100g	± 0.16mg	
				200g	± 0.3mg	
				500g	± 0.8mg	

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3.0 Calibration Field: Time and Revolution

Equipment to be calibrated	Measurand	Calibration Method	Reference Standard	Range	Calibration and Measurement Capability (CMC)	Calibration Site
Centriguges	Revolution	**Internal Method:** MOH-COE-TECH-013	**Tachometer S/No. S975401** **Traceability:** BS/MET/7/3/27/104	60 to 60000rpm	±1.73rpm	NPHL Calibration Laboratory and Client Sites
Digital Timers and Stop Watches	**Time**	**Internal Method: MOH-COE-TECH-014** **Reference:** NIST Special Publication 960-012	**Stopwatch S/No: NPHL-COE/WS/TM/03** **Traceability:** BS/MET/6/3/27/104	1sec to 3600sec	±0.13sec	

4.0 Calibration Field: Volume

Equipment to be calibrated	Measurand	Calibration Method	Reference Standard	Range	Calibration and Measurement Capability (CMC)	Calibration Site
Pipettes	Mass	**Internal Method:** MOH-COE-TECH-013	Micro-Balance S/No. XPE26PC **Traceability:** COE/AB/2021/032 E2 Masses Reference no. B716018291 **Traceability:** MET/2/3/01/310	1mg to 22mg	± 0.001mg	NPHL Calibration Laboratory and Client Sites
				1g to 3.1g	± 0.00001g	
				1g to 320g	±0.001g	

*The CMC, expressed as an expanded uncertainty of measurement, is stated as the standard uncertainty of measurement multiplied by a coverage factor k = 2, corresponding to a confidence level of approximately 95%.

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Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	20-Feb-2020	20-Feb-2020	19-Feb-2024
1st Re-Accreditation	7-Mar-2024	7-March-2024	19-Feb-2028

This schedule is issued subject to the terms and conditions of KENAS Accreditation. It supersedes any other schedule(s) issued in the past

Approved by: _____ Date: 05-November-2025

KENAS ~~CEO~~/ Authorized Representative