



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya
Email: info@kenyaaccreditation.org Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

**COUNCIL FOR SCIENTIFIC AND INDUSTRIAL RESEARCH (CSIR)-
INSTITUTE OF INDUSTRIAL RESEARCH (IIR)- METROLOGY
LABORATORY**

ISO/IEC 17025:2017

Testing Laboratory Number: **KENAS/CL/038**

PERMANENT ADDRESS OF LABORATORY

Council for Scientific and Industrial Research
Institute for Industrial Research
P.O. Box, LG 576, Legon
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Technical Signatories:

1. Gloria Boafo- Mensah - Mass/Temp
2. Hakeem Adjei - Mass/Temp

Approved by: _____

~~KENAS CEO/Authorized Representative~~

Date: 03-August-2023



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SCHEDULE OF ACCREDITATION – CSIR-IIR CALIBRATION LABORATORY

1.0 Calibration Field: Mass

Equipment to be calibrated	Measurand	Calibration Method	Reference Standard	Range	Calibration and Measurement Capability (CMC) ± expanded uncertainty	Calibration Site
Balances and Weight set	Mass	OIML R 111-1 Edition 2004 (E) Guideline	OIML Class F1	(0.001 to 2000) g (2000 to 5000) g	± 0.0003g	Laboratory


2.0 Calibration Field: Temperature

Equipment to be calibrated	Measurand	Calibration Method	Reference Standard	Range	Calibration and Measurement Capability (CMC) ± expanded uncertainty	Calibration Site
Non-contact & Contact Thermometers	Temperature	CSIR-IIRMET-T01, CSIR-IIRMET-T02, CSIR-IIRMET-T03: Non-contact & Contact Thermometers (Liquid in Glass, Metallic & Digital thermometers, Infra- red thermometers)	a) EURAMET cg-11, version 2.0 (03/2011) b) DKD-R 5-4 c) EURAMET cg-8, version 3.0(02(2019) c) Technical Manuals	(-40 - 250) °C	(± 0.3) °C	Laboratory / Site
Controlled enclosed chambers	Temperature	CSIR-IIRMET-T04: (Refrigerators, Incubators, Drying Ovens & Cold rooms)	a) EURAMET cg-20, v5.0 (09/2017) b) Technical Manuals	(-40 - 350) °C	(± 1.0) °C	
Electrically heated Furnaces	Temperature	CSIR-IIRMET-T04: (Electrically heated Furnaces),		(400-1200) °C	(± 1.87) °C	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Assessment	20-FEB-2020	20-FEB-2020	19-FEB-2024

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: 
KENAS CEO/Authorized Representative

Date: 03-August-2023

 2023-08-03