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

HS QUALITY INSPECTION LIMITED

ISO/IEC 17025:2017

Calibration Laboratory Number: **KENAS/CL/53**

PERMANENT ADDRESS OF LABORATORY

ESPACE BUILDING, VICTORIA, MAHE, SEYCHELLES

Tel: +2482726211

Email: hsquality.inspection@outlook.com; dishon.muriuki@hsqualityinspection.com

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Contact Person

Dishon Macharia

Technical Signatories

Dishon Macharia – Pressure / Temp

Elvis Adrienne - Pressure / Temp

Expiry Date: 08-October-2028

Approved by: _____

KENAS ~~CEO~~/ Authorized Representative

Date: 09-July-2026

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SCHEDULE OF ACCREDITATION – HS QUALITY INSPECTION LIMITED CALIBRATION LABORATORY

1.0 Calibration Field: Pressure

No.	Field	Equipment to be calibrated	Measurand	Calibration methods	Standard	Range	Calibration and Measurement Capability*	Calibration Location
1	Pressure	Bourdon tube Pressure gauges, Pressure Relief Valves, Pressure Transmitters with accuracies not less than 0.1% fsd	Pressure	**Internal:** HS-PCP-01 Calibration Procedure for pressure and Vacuum gauges **Reference** Guideline DKD-R 6-1, 03/2014 - Calibration of pressure gauges	Digital Pressure Calibrator Model No. FLP1-GP, S/No. GP000135 RALSTON FIELDLAB **Traceability:** MET/05/26/04/0007	-0.1 MPa to 7 MPa	± 0.00061 MPa	HSQL Laboratory & Client Sites

2.0 Calibration Field: Temperature

No.	Field	Equipment to be calibrated	Measurand	Calibration methods	Standard	Range	Calibration and Measurement Capability*	Calibration Location
1	Temperature	Climatic Chambers (Ovens, Incubators, Refrigerators, Freezers)	Temperature	Euramet Cg No. 20 | Guidelines on the Calibration of Temperature and / or Humidity Controlled Enclosures	Temperature Process Calibrator with thermocouples, Ebro Logger **Traceability:** KEBS/MET/4/3/144/184 for Fluke 726 KEBS/MET/04/03/144/187	-50°C to 200°C	± 1.8°c	HSQL Laboratory & Client Sites

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No.	Field	Equipment to be calibrated	Measurand	Calibration methods	Standard	Range	Calibration and Measurement Capability*	Calibration Location
2		Temperature indicators for resistance sensors by simulation	Temperature	Euramet cg No. 11 | Guidelines on the Calibration of Temperature Indicators and Simulators by Electrical Simulation and Measurement	Fluke 726 Temperature Process Calibrator with sense leads **Traceability:** KEBS/MET/4/3/144/184	-200°C to 1200°C	± 1.5°C	HSQL Laboratory & Client Sites
3		Temperature indicators for thermo-couple sensors by simulation	Temperature	Euramet cg No. 11 | Guidelines on the Calibration of Temperature Indicators and Simulators by Electrical Simulation and Measurement	Fluke 726 Temperature Process Calibrator with thermocouples **Traceability:** KEBS/MET/4/3/144/184	-200°C to 400°C	± 1.1°C	HSQL Laboratory & Client Sites
4		Self-indicating thermometer (contact thermometer)	Temperature	ASTM E2877-12 Standard Guide for Digital Contact Thermometers DKD R 5-1 Calibration of Resistance thermometers	Fluke 289 Temperature Process Calibrator With thermocouples **Traceability:** KEBS/MET/4/3/144/184 & KEBS/MET/4/3/144/185	-40°C to 350° C	± 2.5°C	HSQL Laboratory & Client Sites

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No.	Field	Equipment to be calibrated	Measurand	Calibration methods	Standard	Range	Calibration and Measurement Capability*	Calibration Location
		Electrically Heated Autoclaves, sterilizers	Temperature	BS 2646-3:2023: Autoclaves for sterilization in laboratories - Safe use and operation. Code of practice	Ebro data logger EBI 12-T100 Versatile temperature data logger **Traceability:** KEBS/MET/04/03/144/187	0°C to 150°C	± 0.5°C	HSQL Laboratory & Client Sites
5	Humidity	Climatic Chambers – Humidity Chambers and Thermohygrometers	Humidity	EURAMET cg No. 20 | Guidelines on the Calibration of Temperature and / or Humidity Controlled Enclosures	Ebro Logger EBI 12-TH100-EX **Traceability:** KEBS/MET/04/03/144/187	5% RH to 95% RH	± 2.5 % RH	HSQL Laboratory & Client Sites

*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%.

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	09-Oct-2024	09-Oct-2024	08-Oct-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: 09-July-2026

KENAS ~~CEO~~/ Authorized Representative