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

GALLANT SCIENTIFIC LIMITED

ISO/IEC 17025:2017

Calibration Laboratory Number: **KENAS/CL/045**

PERMANENT ADDRESS OF LABORATORY

VISION PLAZA, MOMBASA ROAD

P.O. BOX 66071-00800

NAIROBI, KENYA

Tel. No. +254 728765098

EMAIL: info@gallantscientific.com

Technical Manager:

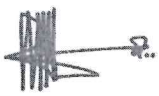
Evans Langat

Technical Signatories:

1. Evans Langat - Mass/Press/Temp

Expiry Date: 14-April-2029

Approved by:



Date: 08-April-2025

KENAS CEO/ Authorized Representative

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SCHEDULE OF ACCREDITATION – GALLANT SCIENTIFIC LTD CALIBRATION LABORATORY

1.0 Calibration Field: Mass

Equipment to be calibrated	Measurand	Calibration method	Standard	Range	Calibration and Measurement Capability	Calibration Location
Non-Automatic Weighing Instruments	Mass	**Internal:** GSL/OP/03 **References:** EURAMET cg-18 OIML R111-2004 OIML R076-1-2006	F1 Masses **Traceability:** KEBS/MET/2/3/3/03/676 KEBS/MET/2/3/3/03/689 M2 Masses **Traceability:** BS/MET/2/3/03/548	1mg to 5Kg	± 0.008mg to 0.032mg	Laboratory and Client Sites
				5Kg to 300Kg	0.017g to 8.0g	

2.0 Calibration Field: Temperature

Equipment to be calibrated	Measurand	Calibration method	Standard	Range	Calibration and Measurement Capability	Calibration Location
Contact Thermometers	Temperature	**Internal:** GSL/OP/01 Reference DKD-R-5-1	Dry Block Calibrator **Traceability:** KEBS/MET/4/3/139/009-A Climatic Chamber **Traceability:** KEBS/MET/4/3/139/010-A Temperature indicator S/No. 23050510 and standard PT100 Thermoprobe S/No. 1000700079 **Traceability:** KEBS/MET/4/3/138/011 Standard Data logger Thermometers S/No. 231218YPL0000354 **Traceability:** KEBS/MET/4/3/136/040 Thermohygrometer S/No. 21992360	-200^{0}C to 400^{0}C	± 0.34^{0}C	Laboratory and Client Sites
Enclosed Chambers		**Internal:** GSL/OP/05 Reference DKD-R-5-7		-50^{0}C to 1000^{0}C	± 1 .5 ^{0}C	
Thermohygrometers & hygrometers		**Internal:** GSL/OP/11 **Reference:** DKD-R-5-3		-10^{0}C to 50^{0}C (10 %RH to 90% RH)	± 0.34^{0}C ± 3.0 %RH	

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Equipment to be calibrated	Measurand	Calibration method	Standard	Range	Calibration and Measurement Capability	Calibration Location
			Traceability: KEBS/MET/O4/03/138/049			

3.0 Calibration Field: Pressure

Equipment to be calibrated	Measurand	Calibration method	Standard	Range	Calibration and Measurement Capability	Calibration Location
Bourdon Tube Pressure Gauges	Pressure	**Internal:** GSL/OP/04 **Reference** DKD-R 6-1:2014 EURAMET Cg 17 (04/2019)	Digital Reference Pressure Gauge S/No. 7002422100603 **Traceability:** KEBS/MET/5/3/84/213	-0.7Bar to 700Bar	± 0.067Bar	Laboratory and 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	15-April-2021	15-April-2021	14-April-2025
1st Re-accreditation	02-April-2025	15-April-2025	14-April-2029

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: 08-April-2025

KENAS ~~CEO~~/ Authorized Representative