

CERTIFICATE OF ACCREDITATION

CALTES COMPANY LIMITED

Company Registration No: 141005006

Facility Accreditation Number: CAL-7 002

is a SADCAS accredited Calibration Laboratory
provided that all SADCAS conditions are complied with

This certificate is valid as per the scope stated in the accompanying schedule of accreditation,
Annexure "A", bearing the above accreditation number for

HUMIDITY METROLOGY

The facility is accredited in accordance with the recognized International Standard

ISO/IEC 17025:2017

*The accreditation demonstrates technical competency for a defined scope and the operation
of a laboratory quality management system*

*SADCAS is a subsidiarity organization of SADC. A memorandum of understanding between SADC and
SADCAS serves as the basis for the recognition of SADCAS by SADC Member States
as a multi-economy accreditation body*

Pinkie J Malebe
For SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 14 June 2026
Certificate Expires: 30 August 2028

ANNEXURE A

SCHEDULE OF ACCREDITATION

HUMIDITY METROLOGY

Laboratory Accreditation Number: **CAL-7 002 (ISO/IEC 17025:2017)**

Permanent Address of Laboratory Caltes Company Limited Mbezi Malamba Mawili – Kinyerezi Road Dar es Salaam Tanzania Postal Address P O Box 10051 Dar es Salaam Tanzania Tel : +255 75 440 8014 Cell : +255 71 668 9004 Email : w.wishega@caltes.co.tz		Technical Signatories : Mr W J Wishega (All items) Nominated Representative : Mr S H Bussara Issue No : 01 Date of Issue : 14 June 2026 Expiry Date : 30 August 2028			
ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	METHOD	RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (±)	
				At Caltes	Onsite
1	Relative Humidity Sensors				
1.1	Hygrometers/Thermo-hygrometers	Internal: CTC-HUM:002 Reference: SANAS TR 44	(15 to 30) °C (10 to 95) %rh	2.4 %rh	-
1.2	Data Loggers	Internal: CTC-HUM:002 Reference: SANAS TR 44	(15 to 30) °C (10 to 95) %rh	2.4 %rh	-
2	Relative Humidity Sensors				
2.1	Hygrometers/Thermo-Hygrometers Probe	Internal: CTC-HUM:002 Reference: SANAS TR 44	(15 to 30) °C (5 to 50) %rh (65 to 95) %rh	0.7 %rh 1.5 %rh 1.5 %rh	0.7 %rh 1.5 %rh 1.5 %rh
On-site Calibration for Item 2.1					

Original date of accreditation: 14 June 2026

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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%.

Victor R Mundembe
For SADCAS Technical Manager