

CERTIFICATE OF ACCREDITATION

RAPID INSTRUMENTATION (PTY) LTD - NAMIBIA

Company Registration No: 91/374

Facility Accreditation Number: CAL-8 014

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

MASS 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*

Eve C Gadzikwa
SADCAS Chief Executive Officer

Effective Date (Issue No:1): 21 October 2024
Certificate Expires: 20 October 2029

ANNEXURE A

SCHEDULE OF ACCREDITATION

MASS METROLOGY

Laboratory Accreditation Number: **CAL-8 014 (ISO/IEC 17025: 2017)**

<p>Permanent Address of Laboratory Rapid Instrumentation (Pty) Ltd Calibration Laboratory Kelso Park Unit 1, Moses Garoeb Street Walvis Bay Namibia</p> <p>Postal Address P O Box 548 Walvis Bay Namibia</p> <p>Tel : +264 83 729 7300 Cell : +264 81 314 6330 Email : George@rapidza.co.za</p>		<p>Technical Signatories : Mr G Mabakeng (All items) Mr F Badenhorst (All items)</p> <p>Nominated Representative : Mr G Mabakeng</p> <p>Issue No : 01 Date of Issue : 21 October 2024 Expiry Date : 20 October 2029</p>		
ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	METHOD	RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (±)
				At Rapid Lab & On-site
1	Mass Pieces	Internal: PROC. 7.2/3002 Reference: OIML 111-1 SADCAS TR 16	1 g to 100 g	0,001 g to 0,005 g
			100 g to 1000 g	0,005 g to 0,05 g
			1000 g to 2000 g	0,05 g to 0,10 g
			5000 g to 20000 g	0,25 g to 1,0 g
				At Rapid Lab & On-site
2	Weighing Instruments - Digital self-indicating	Internal: PROC 7.2/3001 Reference: SADCAS TR 15 and SADCAS TR 16	0 g to 300 g	0,001 g
			300 g to 30000 g	0,1 % + 0.8 g
			30 kg to 1000 kg	0.25%

Original date of accreditation: 21 October 2024

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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%.

Pinkie J Malebe
SADCAS Technical Manager