CERTIFICATE OF ACCREDITATION

SPECTRUM LABORATORIES & CONSULTANCY NAMIBIA CC

Company Registration No: CC/2018/00262

Facility Accreditation Number: CAL-8 012

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

Mrs Maureen P Mutasa
SADCAS Chief Executive Officer

Effective Date (Issue No: 1): 01 June 2022 Certificate Expires: 31 May 2027



ANNEXURE A

SCHEDULE OF ACCREDITATION

MASS METROLOGY

Laboratory Accreditation Number: CAL-8 012 (ISO/IEC 17025:2017)

Permanent Address of Laboratory

Spectrum Laboratories & Consultancy Namibia CC

Unit 9, Northern Industrial

Windhoek Namibia

Postal Address

P.O. Box 97996 Maerau Park Windhoek Namibia

<u>Tel</u> :

Cell : +264 81 220 5941

<u>Fax</u> : -

Email : info@spectrumnamibia.com

-

<u>Technical Signatories</u>

Nominated Representative : Mr L Sakeus

Issue No : 01

Date of Issue: 01 June 2022Expiry Date: 31 May 2027

: Mr L Sakeus

(All Items)

CALIBRATION AND MEASURED QUANTITY RANGE OF MEASUREMENT ITEM OR TYPE OF GAUGE OR **METHOD MEASURED CAPABILITY EXPRESSED INSTRUMENT QUANTITY** AS AN UNCERTAINTY (±) At Spectrum Namibia 1 **Mass Pieces** Internal: SNLCTP-01 1 g to 500 g 0,001 g to 0,008 g Reference: OIML R111-1; SADCAS TR 15 and TR 16 At Spectrum Namibia and On-site 2 Weighing Instruments Internal: SNLCTP-02 Reference: SADCAS TR 15 - Digital Self Indicating d + 0,005 % 400 g to 40 kg and TR 16

Original date of accreditation: 01 June 2022

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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