

ANNEXURE A

SCHEDULE OF ACCREDITATION

VOLUME METROLOGY

Laboratory Accreditation Number: **CAL-9 003 (ISO/IEC 17025:2017)**

<p>Permanent Address of Laboratory Namibian Standards Institution Metrology Department 205 Gold Street, Prosperita Windhoek Namibia</p> <p>Postal Address P O Box 26364 Windhoek Namibia</p> <p>Tel : +264 61 386 470/481 Cell : +264 81 261 3694 Fax : +264 61 386 477 Email : matalis@nsi.com.na</p>		<p>Technical Signatories : Mr S Matali (All Items) Mr S S Sankwasa (All Items) Ms P Sheehama (micro-pipettes only)</p> <p>Nominated Representative : Mr S Matali</p> <p>Issue No : 05 Date of Issue : 10 February 2022 Expiry Date : 28 February 2023</p>		
ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	METHOD	RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (\pm)
1	Micropipettes / Syringes	Internal: MTPI 009 Reference: ISO 8655-6	At NSI	
			1 $\mu\ell$ to 10 $\mu\ell$	0,2 $\mu\ell$
			10 $\mu\ell$ to 100 $\mu\ell$	0,8 $\mu\ell$
			100 $\mu\ell$ to 200 $\mu\ell$	0,9 $\mu\ell$
			200 $\mu\ell$ to 500 $\mu\ell$	1,6 $\mu\ell$
			500 $\mu\ell$ to 1000 $\mu\ell$	8,2 $\mu\ell$
2	Glassware	Internal: MTPI 010 & MTPI 011 Reference: ISO 4787	At NSI	
			10 ml to 5 l	0,02 %
3	Metal Measures	Internal: MTPI 010 & MTPI 014 Reference: ISO 4787 OIML R120	At NSI	
			1000 ml to 20 l	0,04 %

Original date of accreditation: 20 February 2013

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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