SADCAS
SOUTHERN AFRICAN DEVELOPMENT COMMUNITY ACCREDITATION SERVICE

ANNEXURE A

SCHEDULE OF ACCREDITATION

VOLUME METROLOGY

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

Permanent Address of Laboratory
Namibian Standards Institution
Metrology Department
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ITEM	MEASURED QUANTITY OR TYPE OF GAUGE OR INSTRUMENT	METHOD	RANGE OF MEASURED QUANTITY	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (±)
			At NSI	
1	Micropipettes/Syringes	Internal: MTPI 009 Reference: ISO 8655-6	1 µℓ to 10 µℓ 10 µℓ to 100 µℓ 100 µℓ to 200 µℓ 200 µℓ to 500 µℓ 500 µℓ to 1000 µℓ	0.2 µℓ 0.8 µℓ 0.9 µℓ 1.6 µℓ 8.2 µℓ
			At NSI	
2	Glassware	Internal: MTPI 010 & MTPI 011 Reference: ISO 4787	10 mℓ to 5 ℓ	0.02%
			At NSI	
3	Metal Measures	Internal: MTPI 010 & MTPI 014 Reference: ISO 4787 OIML R120	1000 mℓ to 20 ℓ	0.04%

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