

ANNEXURE A

SCHEDULE OF ACCREDITATION

CHEMICAL ANALYSIS

Laboratory Accreditation Number: **TEST-5 0048 (ISO/IEC 17025:2017)**

<p>Permanent Address of Laboratory Namibian Standards Institution – Testing Centre New Light Industrial Area Langer Heinrich Crescent ERF No. 4466, Walvis Bay Namibia</p> <p>Postal Address: P O Box 123 Walvis Bay Namibia</p> <p>Tel : +264 64 216 600 Direct : +264 64 216 628 Cell : +264 81 555 9727 Email : Mutanimiyei@nsi.com.na nseua@nsi.com.na</p>	<p>Technical Signatories: Mr O Ashipala (All methods) Mr E Uusiku (All methods) Ms M Uusiku (All methods) Ms I Mutanimiye (All methods except for TM/B/04, TM/B/12, TM/B/14 TM/B/15, TM/B/16 and TM/B/17)</p> <p>Nominated Representative : Ms I Mutanimiye</p> <p>Deputy Nominated Representative : Ms A Nseu</p> <p>Issue No : 02 Date of Issue : 15 April 2021 Expiry Date : 24 May 2025</p>
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MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Shellfish	Determination of Amnesic Shellfish Poisoning (ASP) toxicity	TM/B/01 by HPLC-UV
	Determination of Paralytic Shellfish Poisoning (PSP) Toxicity	TM/B/03 based on AOAC Official Method 959.08 by Mouse Bioassay
	Determination of Paralytic Shellfish Poisoning (PSP) Toxicity	TM/B/04 by HPLC-FLD
	Determination of Lipophilic Toxins	TM/B/08 by LC-MS/MS
Fish and Fisheries Products, Poultry and Poultry Products	Determination of Histamine	TM/B/05 by LC-MS/MS
	Determination of Histamine	TM/B/16 by HPLC-UV
Fish and Fisheries Products, Poultry and Poultry Products, Meat and Meat Products	Determination of Mercury	TM/B/06 using Direct Mercury Analyzer 80-TriCell
	Determination of Cadmium and Lead	TM/B/07 by GF - AAS
	Determination of Arsenic	TM/B/14 by GF - AAS

Original date of accreditation: 25 May 2020

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Agronomic Products	Determination of Mycotoxins	TM/B/15 by LC-MS/MS
Cosmetics	Determination of Hydroquinone	TB/B/17 by HPLC-UV
<u>Water Quality</u>		
Potable Water (Tap water, Bottled Water) and Wastewater	Determination of Turbidity	TM/B/11 using Turbidimeter
Potable Water (Tap Water, Bottled Water) Wastewater, River Water and Borehole Water	Determination of pH	TM/B/09 using pH/Conductivity Meter
	Determination of Conductivity	TM/B/10 using pH/Conductivity Meter
	Determination of Total Dissolved Solids	TM/B/10 using pH/Conductivity Meter
Potable Water (Tap Water, Bottled Water), Wastewater and Sea Water	Determination of Salinity	TM/B/12 using Salt 6+ Salinity Meter

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Pinkie J Malebe
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