CERTIFICATE OF ACCREDITATION

TROJAN NICKEL MINE LABORATORY, ZIMBABWE

Company Registration No. 252/64

Facility Accreditation Number: TEST-5 0045

is a SADCAS accredited Testing 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

CHEMICAL ANALYSIS

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): 22 November 2019 Certificate Expires: 21 November 2024



ANNEXURE A

SCHEDULE OF ACCREDITATION

CHEMICAL ANALYSIS

Laboratory Accreditation Number: TEST-5 0045 (ISO/IEC 17025:2017)

Permanent Address of Laboratory

Trojan Nickel Mine Ltd

1 Trojan Road Bindura

Zimbabwe

Postal Address

P O Box 35 Bindura Zimbabwe

Tel : +263 77 218 5650 Ext. 2538

<u>Cell</u> : +263 78 270 5047 <u>Email</u> : <u>WMchina@bnc.co.zw</u> **Technical Signatories**

Mr K Goteka (All methods)

Mr W Mchina (All methods)
Mr S B Nhlema (All methods)

Nominated Representative

: Mr W Mchina

Issue No : 03

Date of Issue: 31 March 2023Expiry Date: 21 November 2024

MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/ PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/ TECHNIQUES USED
Nickel Concentrates	Nickel, Copper, Cobalt, Iron, Magnesium, Arsenic, Silicon and Sulphur	L-STP-017 and L-STP-018: Sodium Peroxide Fusion with ICP-OES Finish
Nickel Ores	Nickel, Copper, Cobalt, Iron, Magnesium, Arsenic, Silicon, Sulphur and Calcium	L-STP-017 and L-STP-019: Sodium Peroxide Fusion with ICP-OES Finish

Original date of accreditation: 22 November 2019

Pinkie J Malebe SADCAS Technical Manager Page 1 of 1