CERTIFICATE OF ACCREDITATION

HIGH DUE (PTY) LTD t/a SIZA MINERALS LAB

Company Registration No. CO2016/21493

Facility Accreditation Number: TEST-5 0036

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

Eve Christine Gadzikwa
Chief Executive Officer

Date of Renewal of Accreditation 16 October 2023
Effective Date (Issue No: 1): 25 January 2024
Certificate Expires: 24 January 2029



ANNEXURE A

SCHEDULE OF ACCREDITATION

CHEMICAL ANALYSIS

Laboratory Accreditation Number: TEST-5 0036 (ISO/IEC 17025:2017)

Permanent Address of Laboratory

High Due (Pty) Ltd T/A Siza Minerals Laboratory

Plot 365, Palapye Industrial Area

Palapye Botswana **Technical Signatories**

Mr S Masondo (All methods) Mr T Mongwa (All methods) Mr T Thatayaone (All Methods)

Postal Address

N/A

Nominated Representative : Mr S Masondo

: 74921946 <u>Tel</u>

: +27 73 485 7216/ +267 7718 1459 <u>Cell</u> Email : sboniso@sizalabs.com co.za

Issue No : 01

Date of Issue : 25 January 2024 : 24 January 2029 Expiry Date

MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Coal	Ash Content	In-house Method based on SMWP014
	Volatile Matter	ISO 562:2010
	Moisture in Coal	SANS 5925:20072010
	Calorific Value at constant value	ISO 1928:2020
	Total Moisture	ISO 589:2010
	Sample Preparation	ISO 13909-4:2016

Original date of accreditation: 25 January 2019 Page 1 of 1

> Pinkie J Malebe **SADCAS Technical Manager**