

CERTIFICATE OF ACCREDITATION

GNK LABORATORIES (PVT) LTD

Company Registration No.10591/2005

Facility Accreditation Number: TEST-5 0010

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 C Gadzikwa
SADCAS Chief Executive Officer

Date of Renewal of Accreditation: 04 March 2025

Effective Date (Issue No: 1): 19 May 2025

Certificate Expires: 18 May 2030

ANNEXURE A
SCHEDULE OF ACCREDITATION
CHEMICAL ANALYSIS

Laboratory Accreditation Number: TEST-5 0010 (ISO/IEC 17025:2017)

<p><u>Permanent Address of Laboratory</u> GNK Laboratories (Pvt) Ltd 22567 Ruwa Township, Hacha Road Ruwa Harare Zimbabwe</p> <p><u>Postal Address</u> P O Box AY 181, Amby Msasa Harare Zimbabwe</p> <p><u>Tel</u> : +263 448 7545 <u>Cell</u> : +263 772 963 969 <u>Email</u> : info@zimlabs.co.zw</p>	<p><u>Technical Signatories:</u> Mr T Vinyu (All methods) Mr G Chitsiga (CHW 101, 102, 103A, 104 & 106) Ms V Juma (CHW 101, 102, 103A, 104 & 106)</p> <p><u>Nominated Representative</u> : Mrs L Mawa</p> <p><u>Issue No</u> : 02 <u>Date of Issue</u> : 24 February 2026 <u>Expiry Date</u> : 18 May 2030</p>	
MATERIALS/PRODUCTS TESTED	TYPES OF TESTS/PROPERTIES MEASURED, RANGE OF MEASUREMENT	STANDARD SPECIFICATIONS, EQUIPMENT/TECHNIQUES USED
Geochemical and Metallurgical samples	Determination of PGMs (Pt, Pd, Rh) and Gold	G703 by Fire Assay followed by AAS Finish
Chrome Sample	Determination of Base Metals (Co, Cu, Li, Ni) Chrome/Iron	G706 using Multi-acid Digestion followed by AAS Finish G701-B by Titrimetric Method
Water and Waste Water	Determination of Metals (Ca, Mg, Na, K, Ni, Cr, Cd, Cu, Fe, Pb, Mn and Zn) Titrimetric determination of Chloride Turbidimetric determination of Sulphate Determination of Nitrates Determination of Phosphates	CHW 101 using Flame AA Spectroscopy CHW 102 using Titrimetric Method CHW 103-A using Turbidimetric CHW 104 using UV Spectroscopy CHW 106 using UV Spectroscopy

Original date of accreditation: 20 February 2015

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Pinkie J Malebe
SADCAS Technical Manager