

CERTIFICATE OF ACCREDITATION

In terms of section 22(2) (b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that:-

PROTEUS LABORATORIES

Co. Reg. No.: 1997/025251/23

Practice No.: 7550626

Proteus Laboratories

Facility Accreditation Number: **M0750**

is a South African National Accreditation System accredited facility
provided that all conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying schedule of accreditation,
Annexure "A", bearing the above accreditation number for

MEDICAL TESTING LABORATORY CHEMISTRY, ENDOCRINOLOGY HAEMATOLOGY AND MOLECULAR VIROLOGY

The facility is accredited in accordance with the recognised International Standard

ISO 15189:2012

The accreditation demonstrates technical competency for a defined scope and the operation of a
quality management system

While this certificate remains valid, the accredited facility named above is authorised to
use the relevant accreditation symbol to issue facility reports and/or certificates

Mr T Baleni

Acting Chief Executive Officer

Effective Date: 08 September 2021

Certificate Expires: 07 September 2025

ANNEXURE A

SCHEDULE OF ACCREDITATION

Facility Number: **M0750**

Permanent Address of Laboratory:

Proteus Laboratories
Bophelong Medical Centre
18069 Ngungunyane Street, Springs
Johannesburg
Springs
1575

Postal Address:

same as above
Spring
1575

Signatories:

Signatories as authorised by the Head of Laboratory

Contact Person:

Mrs MGW Ditshego

Tel: (011) 737 -1045

Fax: 086 604 3815

E-mail: customercare@proteuslab.co.za

Issue No.: 03

Date of Issue: 26 February 2024

Expiry Date: 07 September 2025

Discipline / Sample Type	Type of Tests	Equipment / Method
Chemistry		
Serum	Albumin	AU 480
Serum	Alkaline Phosphatase (ALP)	AU 480
Serum	Alanine Aminotransferase (ALT)	AU 480
Serum	Amylase	AU 480
Serum	Aspartate Aminotransferase (AST)	AU 480
Serum	Bicarbonate (CO ₂)	AU 480
Serum	Bilirubin, Direct	AU 480
Serum	Bilirubin, Total	AU 480
Serum	Calcium	AU 480
Serum	Chloride	AU 480
Serum	Cholesterol	AU 480
Serum	Cholesterol (HDL)	AU 480
Serum	Cholesterol (LDL)	AU 480
Serum	Creatine Kinase (CK)	AU 480
Serum	Creatinine	AU 480
Serum	Gamma Glutamyl Transferase (GGT)	AU 480
Plasma	Glucose	AU 480
Whole Blood	Glycosylated Haemoglobin (HbA1C)	C111
Serum	Iron	AU 480
Serum	Magnesium	AU 480

Serum	Phosphate - Inorganic	AU 480
Serum	Potassium	AU 480
Serum	Protein	AU 480
Serum	Sodium	AU 480
Serum	Triglycerides	AU 480
Serum	Urate	AU 480
Serum	Urea	AU 480

Endocrinology

Serum	Beta Human Chorionic Gonadotrophin (βHCG) Quantitative	ACCESS
Serum	Carcinoembryonic Antigen (CEA)	ACCESS
Serum	Creatinine Kinase MB (CKMB)	ACCESS
Serum	Estradiol (E2)	ACCESS
Serum	Ferritin	ACCESS
Serum	Follicle Stimulating Hormone (FSH)	ACCESS
Serum	Progesterone	ACCESS
Serum	Prolactin	ACCESS
Serum	Prostatic Specific Antigen (Total PSA)	ACCESS
Serum	Luteinising Hormone (LH)	ACCESS
Serum	Free Triiodothyronine (F-T3)	ACCESS
Serum	Free Triiodothyronine (F-T4)	ACCESS
Serum	HIV Elisa	ACCESS
Serum	Sex Hormone Binding Globulin (SHBG)	ACCESS
Serum	Testosterone	ACCESS
Whole Blood	Troponin T	H232
Serum	Thyroid Stimulating Hormone (TSH)	ACCESS
Serum	Vitamin B12	ACCESS

Haematology

Whole Blood	ABO Blood Grouping	Manual Method
Whole Blood	CD4	Aquios CL
Whole Blood	D-Dimer	H232
Whole Blood	Full Blood Count and Platelets	DXH560

Molecular Virology

Plasma	HIV1 RNA PCR Viral Load	Panther
--------	-------------------------	---------

Original Date of Accreditation: 08 September 2021

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

Accreditation Manager