



CERTIFICATE OF ACCREDITATION

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

**NATIONAL HEALTH LABORATORY SERVICE (NHLS)
CONTRACT LABORATORY SERVICES
Co. reg no: 1997/015443/07
Practice no: 5204240**

Facility Accreditation Number: **M0074**

is a South African National Accreditation System accredited laboratory
provided that all SANAS 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
CLINICAL PATHOLOGY**

The facility is accredited in accordance with the recognised International Standard

ISO 15189:2007

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

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

Mr R Jesias
Acting Chief Executive Officer

Effective Date: 01 July 2009
Certificate Expires: 30 June 2013



ANNEXURE A

SCHEDULE OF ACCREDITATION

Testing Laboratory Number: M0074

<p>Permanent Address of Laboratory: Contract Laboratory Services NHLS Campus Cnr De Korte and Hospital Streets Braamfontein Johannesburg</p> <p>Postal Address: Suite 181 Postnet Killarney 2193</p> <p>Tel : (011) 489-9971 Fax : (011) 489-8554</p>		<p>Signatories: Signatories as authorised by the Head of Laboratory</p> <p>Contact Person: Dr C Ingram</p> <p>Issue No. : 11 Date of issue : 11 August 2009 Expiry date : 30 June 2013</p>
Discipline/ Sample Type	Types of Tests	Equipment / Method
CHEMISTRY		
Serum	Alanine Aminotransferase (ALT)	Integra 400
Serum	Albumin	Integra 400
Serum	Alkaline Phosphatase (ALP)	Integra 400
Serum	Amylase	Integra 400
Serum	Aspartate Aminotransferase (AST)	Integra 400
Serum	Beta Human Chorionic Gonadotrophin (βHCG) Screen	Manual Method
Serum	Bicarbonate (CO ₂)	Integra 400
Serum	Bilirubin, Direct	Integra 400
Serum	Bilirubin, Total	Integra 400
Serum	Calcium (Total)	Integra 400
Serum	Chemistry Dipstick	Manual Method
Serum	Chloride	Integra 400
Serum	Cholesterol	Integra 400
Serum	Cholesterol (HDL)	Integra 400
Serum	C-Reactive Protein (CRP)	Integra 400
Serum	C-Reactive Protein (CRP) Ultra Sensitive	Integra 400
Serum	Creatine Kinase (CK)	Integra 400
Serum	Creatinine	Integra 400
Serum	Gamma Glutamyl Transferase (GGT)	Integra 400
Serum	Glucose	Integra 400
Serum	Lactate	Integra 400
Serum	Lactate Dehydrogenase (LDH)	Integra 400
Serum	Lipase	Integra 400
Serum	Magnesium	Integra 400
Serum	Phosphate	Integra 400
Serum	Potassium	Integra 400
Serum	Protein (Total)	Integra 400
Serum	Sodium	Integra 400
Serum	Triglyceride	Integra 400
Serum	Urate	Integra 400
Serum	Urea	Integra 400
Urine	Urine Microscopy	Manual Method

Padayachee
Field Manager

ANNEXURE A

Laboratory No: M0074
Date of issue: 11 August 2009
Expiry date: 30 June 2013

Discipline/ Sample Type	Types of Tests	Equipment / Method
HAEMATOLOGY		
Whole Blood	Blood Grouping (ABO and Rh(D))	Manual Method
Whole Blood	Differential Counts	Manual Method
Whole Blood	Erythrocyte Sedimentation Rate (ESR)	Manual Method
Whole Blood	Full Blood Count (FBC)	Sysmex
Whole Blood	Reticulocytes Count	Manual Method
MICROBIOLOGY		
Serum	Herpes Simplex Virus 2 IgG (HSV2 IgG)	Manual Method
Serum	Rapid HIV Screen	Manual Method
Serum	RPR	Manual Method
Serum	TPHA (Treponema hemagglutination)	Manual Method
Serum	Urine microscopy	Manual Method
SEROLOGY		
Serum	Hepatitis B Profile	Manual Method
Serum	Hepatitis C Profile	Manual Method
Serum	HIV Elisa – Oral Fluid	Manual Method
Serum	HIV Elisa - Serum	Manual Method
Serum	P24	Manual Method
Serum	HIV resistance genotyping Viroseg	Manual Method
Serum	Trichomonas Screen	Manual Method

Original date of accreditation: 01 July 2001

Page 2 of 2

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM


Field Manager