

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:-

**AMPATH NATIONAL LABORATORIES
DRS DU BUISSON, KRAMER, SWART, BOUWER INC
PORT ELIZABETH MAIN LABORATORY
HAEMATOLOGY LABORATORY
Co. reg no: 2007/018337/21
Practice no: 052 000 5200431**

Facility Accreditation Number: **M0143D**

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
HAEMATOLOGY**

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 Josias
Acting Chief Executive Officer**

**Effective Date: 01 November 2009
Certificate Expires: 30 October 2012**

ANNEXURE A

SCHEDULE OF ACCREDITATION

Testing Laboratory Number: M0143D

<p><u>Permanent Address of Laboratory:</u> AMPATH National Laboratories Greenacres Laboratory 2nd Floor, Suite 200 Rochelle Road Port Elizabeth</p>		<p><u>Signatories</u> Signatories as authorised by the Head of Laboratory</p>	
<p><u>Postal Address:</u> P O Box 27482 Greenacres Port Elizabeth 6057</p>		<p><u>Contact Person</u> Mr R Gilmore</p>	
<p>Tel : (041) 363-2339 Fax : (041) 363-0615</p>		<p>Issue No. : 06 Date of issue : 21 October 2009 Expiry date : 30 October 2012</p>	
Discipline/ Sample Type	Types of Tests	Equipment/ Method	
<u>HAEMATOLOGY</u>			
Plasma	Activated Partial Thromboplastin Time (APTT)	Coatron M2 / Sysmex Ca 1500	
Whole Blood	Bleeding Time	Manual Method	
Bone Marrow	Bone Marrow Morphology	Manual Method	
Whole Blood	Buffy Coat Smears	Manual Method	
Whole Blood	CD4	Epics XL-MCL	
Whole Blood	D-Dimer	Cardiac Reader	
Whole Blood	Erythrocyte Sedimentation Rate (ESR)	Alifax / Roller 20 / Westegren	
Plasma	Fibrin Monomer	Protomensulphate	
Plasma	Fibrinogen	Coatron M2 / Sysmex Ca 1500	
Whole Blood	Full Blood Count and Differential Count	LH500	
Urine	Haemosiderin	Prussian Blue	
Plasma	International Normalised Ratio (INR)	Coatron M2 / Sysmex Ca 1500	
Whole Blood	Iron Stain	Prussian Blue	
Whole Blood	Kleihauer Test	Manual Method	
Amniotic Fluid	Lamellar Bodies	LH500	
Whole Blood	Malaria Antigens	Visitec Kit	
Whole Blood	Malaria Smears	GIEMSA	
Whole Blood	Platelet Count	Manual Method	
Plasma	Prothrombin Time (PT)	Coatron M2 / Sysmex Ca 1500	
Whole Blood	Reticulocyte Count	LH500	
Whole Blood	Sickle Cell Test	Manual Method	
Whole Blood	Special Staining	Neutrophil Alkaline Phosphate	

Original date of accreditation: 01 November 2001

Page 1 of 1

ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

Field Manager