



CERTIFICATE OF ACCREDITATION

This is to certify that

FORENSIC SCIENCE LABORATORY

Testing Laboratory No.: T014

is accredited by the ***Mauritius Accreditation Service (MAURITAS)***
for the following Testing field:

FORENSIC

as per scope of schedule of accreditation

THIS LABORATORY MEETS THE REQUIREMENTS OF ISO/IEC 17025

This accreditation demonstrates technical competency for a defined scope and the operation of a laboratory quality management system and shall remain in force subject to continuing compliance with MAURITAS accreditation criteria, ISO/IEC 17025:2005 and any further requirements specified by MAURITAS

Issue Date: 15 September 2015

Director of MAURITAS

This certificate is valid only when accompanied by its schedule of Accreditation.



**Schedule of Accreditation
Laboratory No. T014**

Permanent Address of laboratory:

Forensic Science Laboratory
2nd Floor,
National Laboratories Complex
Reduit

Postal Address:

Forensic Science Laboratory
2nd Floor,
National Laboratories Complex
Reduit

Tel No.: (230) 466 1239

Fax No.: (230) 466 9412

E-mail: fsl@govmu.org

Technical Signatories:

For Alcohol, Heroin and Cannabis:
Ms. Sanjana Devi Kisoona; Mrs. Nella Pemsing;
Mr. Chandra Vikash Sooknah; Ms. Dwishtybye
Puddoo; Ms. Parveen Teeluckdharry.

For Alcohol and Cannabis:
Mrs. Simladevi Bhowany; Ms. Karuna Jaganada Reddi;
Mrs. Zarina Bibi Joomun-Dahoo

For Alcohol:
Mr. Akram Domun; Mr. Khalick Mahmad Duymun.

For Cannabis:
Mr. Nundun Bhagowantin; Mr. Muhammad Aadeel Toofany

For DNA and Serology:
Ms. Vedwuntee Ujoodha; Ms. Akiza Mooradun;
Mr. Vikash Ramessur; Mr. Sean Rishi Sohun;
Mr. Muhammad Aadeel Toofany; Mr. Mahesh Tulsi; Ms. Asha
Auckloo; Mrs. Zaeena Mahauraullee.

For Serology:
Mrs. Sharmila Lolljee; Mrs. Malini Bhugun;
Mr. Nundun Bhagowantin; Ms. Juanita Fabiola Marie Bell;
Ms. Prema Ramgoolam

Issue No: 03

Expiry Date: 13 October 2019

	<i>Items, Materials or Products Tested</i>	<i>Types of tests/Properties Measured Range of Measurement</i>	<i>Specification/Standard methods or techniques used</i>
I.	Forensic		
1.	Blood/Urine	Alcohol Level Determination	Gas Chromatography
2.	Drugs	Heroin	Marquis Test TLC Gas Chromatography - Mass Spectroscopy Gas Chromatography – Flame Ionisation Detector

		Cannabis	Duquenois Levine Test Microscopy TLC
3.	Blood/Semen/Saliva/ Bone/Hair/Muscle Tissue	STR DNA	DNA Extraction Quantification Polymerase Chain Reaction Electrophoresis Analysis
4	Blood/Semen/Saliva/ Hair/Faecal Matter/ Vaginal Cells	SEROLOGY Detection of Blood	Phenolphthalein Reaction (Kastle-Meyer Test) Luminol Reaction
		Species Determination	Precipitin (Ring Test) Hexagon OBTI Method Ouchterlony Immuno-Diffusion Method
		Detection and Confirmation of Semen/Spermatozoa	Acid Phosphatase Semen Detection (Brentamine Reaction) Microscopic Examination of Semen Stains
		Detection of Saliva	Phadebas Forensic Press Test
		Hair	Microscopic Examination of Hairs
		Detection of Faecal Matter	Edelman's Test

Issued by the Mauritius Accreditation Service (MAURITAS)

Date: 18 September 2017

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Director of MAURITAS