



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

Accreditation Standard

Certificate Number

Validity

DYNAMATIC BIOSECURITY LABORATORY, A UNIT OF DYNAMATIC TECHNOLOGIES LIMITED, DYNAMATIC MEDICAL, DYNAMATIC AEROTROPOLIS, NO. 55, KIADB INDUSTRIAL AREA, BANGALORE AEROSPACE PARK SEZ, UNACHUR VILLAGE, JALA HOBLI, DEVANAHALLI, BENGALURU, KARNATAKA, INDIA

ISO 15189:2022

MC-7404

31/05/2025 to 30/05/2029

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Last Amended on

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CLINICAL BIOCHEMISTRY	Serum	A/G ratio	Calculated
2	CLINICAL BIOCHEMISTRY	Serum	Alanine Aminotransferase (ALT)	IFCC
3	CLINICAL BIOCHEMISTRY	Serum	Albumin	Bromocresol Green
4	CLINICAL BIOCHEMISTRY	Serum	Alkaline phosphatase (ALKP)	Method: IFCC with phosphate
5	CLINICAL BIOCHEMISTRY	Serum	Aspartate Aminotransferase (AST)	Method :IFCC without phosphate
6	CLINICAL BIOCHEMISTRY	Serum	Bilirubin Total (T Bil)	Diazo method
7	CLINICAL BIOCHEMISTRY	Serum	BUN	Calculated
8	CLINICAL BIOCHEMISTRY	Serum	Calcium Total	Arsenazo III
9	CLINICAL BIOCHEMISTRY	Serum	Cholesterol Total	CHOD-POD method
10	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Alkaline Picrate method
11	CLINICAL BIOCHEMISTRY	Serum	Direct Bilirubin	Diazo method
12	CLINICAL BIOCHEMISTRY	Serum	Gamma Glutamyl transferase	IFCC
13	CLINICAL BIOCHEMISTRY	Serum	Globulin	Calculated
14	CLINICAL BIOCHEMISTRY	Serum	Glucose	GOD-POD
15	CLINICAL BIOCHEMISTRY	Serum	HDL Cholesterol	PVS/PEGME/Peroxidase
16	CLINICAL BIOCHEMISTRY	Serum	Indirect Bilirubin	Calculated
17	CLINICAL BIOCHEMISTRY	Serum	LDL Cholesterol	Calculated
18	CLINICAL BIOCHEMISTRY	Serum	Phosphorus	UV method
19	CLINICAL BIOCHEMISTRY	Serum	Protein (Total)	Biuret method
20	CLINICAL BIOCHEMISTRY	Serum	Triglyceride	GPO-PAP method
21	CLINICAL BIOCHEMISTRY	Serum	Urea	GLDH UV method
22	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	AOX method
23	CLINICAL BIOCHEMISTRY	Serum	VLDL	Calculated
24	CLINICAL BIOCHEMISTRY	Whole blood (EDTA)	HbA1c	Turbilatex method
25	CLINICAL BIOCHEMISTRY	Whole blood (EDTA)	Mean Blood Glucose	Calculated
26	CLINICAL PATHOLOGY	Urine	Appearance	Visual Examination
27	CLINICAL PATHOLOGY	Urine	Bacteria in microscopy	Microscopic examination of urine sediment
28	CLINICAL PATHOLOGY	Urine	Bilirubin	Strip- Diazo method
29	CLINICAL PATHOLOGY	Urine	Blood	Strip- Peroxidase



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30	CLINICAL PATHOLOGY	Urine	Casts in Microscopy	Microscopic examination of urine sediment
31	CLINICAL PATHOLOGY	Urine	Colour	Visual Examination
32	CLINICAL PATHOLOGY	Urine	Crystals in Microscopy	Microscopic examination of urine sediment
33	CLINICAL PATHOLOGY	Urine	Epithelial cells in microscopy	Microscopic examination of urine sediment
34	CLINICAL PATHOLOGY	Urine	Glucose	Strip- GOD POD
35	CLINICAL PATHOLOGY	Urine	ketones	Legal's test
36	CLINICAL PATHOLOGY	Urine	Nitrite	Strip- Griess reaction
37	CLINICAL PATHOLOGY	Urine	pH	pH Indicator
38	CLINICAL PATHOLOGY	Urine	Protein	Strip- protein Error of indicator
39	CLINICAL PATHOLOGY	Urine	PUS (wbc) in microscopy	Microscopic examination of urine sediment
40	CLINICAL PATHOLOGY	Urine	RBC in microscopy	Microscopic examination of urine sediment
41	CLINICAL PATHOLOGY	Urine	Specific gravity	Strip-pKa method
42	CLINICAL PATHOLOGY	Urine	Urobilinogen	Strip- Diazo method
43	HAEMATOLOGY	Whole Blood	Differential Basophil Count	Flow Cytometry
44	HAEMATOLOGY	Whole Blood	Differential Eosinophil Count	Flow Cytometry
45	HAEMATOLOGY	Whole Blood	Differential Lymphocyte Count	Flow Cytometry
46	HAEMATOLOGY	Whole Blood	Differential Monocyte Count	Flow Cytometry
47	HAEMATOLOGY	Whole Blood	Differential Neutrophil Count	Flow Cytometry
48	HAEMATOLOGY	Whole Blood	Hematocrit /Packed Cell Volume (PCV)	Calculated
49	HAEMATOLOGY	Whole Blood	Hemoglobin	Cyanide- free method, Colorimetry
50	HAEMATOLOGY	Whole Blood	MCH	Calculated
51	HAEMATOLOGY	Whole Blood	MCHC	Calculated
52	HAEMATOLOGY	Whole Blood	MCV	Derived method from RBC size distribution data
53	HAEMATOLOGY	Whole Blood	Platelet count	Electric Impedance Method
54	HAEMATOLOGY	Whole Blood	RBC	Electric impedance method
55	HAEMATOLOGY	Whole Blood	RDW- CV	Electric Impedance Method



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56	HAEMATOLOGY	Whole Blood	Total Count (WBC)	Flow Cytometry
57	MOLECULAR TESTING	Nasopharyngeal swab/oropharyngeal swab in VTM/ET secretions/BAL in VTM	SARS-CoV-2 RNA Qualitative	Real Time RT PCR (Open System)