



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	DR. B. LAL CLINICAL LABORATORY PVT. LTD, KP TOWER, R.C. VYAS COLONY, BHILWARA, RAJASTHAN, INDIA		
Accreditation Standard	ISO 15189:2022		
Certificate Number	MC-7036	Page No	1 of 8
Validity	17/12/2024 to 16/12/2028	Last Amended on	-

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	EDTA Blood	HbA1c	Ion Exchange HPLC
2	CLINICAL BIOCHEMISTRY	Plasma/Serum/CSF	Glucose	GOD-POD
3	CLINICAL BIOCHEMISTRY	Serum	CRP	Turbidimetry
4	CLINICAL BIOCHEMISTRY	Serum/Plasma	Bilirubin Indirect	Calculated
5	CLINICAL BIOCHEMISTRY	Serum/Plasma	Albumin	Bromocresol Green Assay
6	CLINICAL BIOCHEMISTRY	Serum/Plasma	Albumin/Globulin Ratio	Calculated
7	CLINICAL BIOCHEMISTRY	Serum/Plasma	Alkaline Phosphatase	p-NPP
8	CLINICAL BIOCHEMISTRY	Serum/Plasma	Amylase	CNPG3
9	CLINICAL BIOCHEMISTRY	Serum/Plasma	Bilirubin Direct	Diazo Reaction
10	CLINICAL BIOCHEMISTRY	Serum/Plasma	Bilirubin Total	Diazonium Salt
11	CLINICAL BIOCHEMISTRY	Serum/Plasma	Bun	Urease
12	CLINICAL BIOCHEMISTRY	Serum/Plasma	Calcium	Arsenazo III
13	CLINICAL BIOCHEMISTRY	Serum/Plasma	Cholesterol	Enzymatic (CHE/CHO/POD)
14	CLINICAL BIOCHEMISTRY	Serum/Plasma	Cholesterol (Non HDL)	Calculated
15	CLINICAL BIOCHEMISTRY	Serum/Plasma	Cholesterol:HDL Ratio	Calculated
16	CLINICAL BIOCHEMISTRY	Serum/Plasma	CPK Total	NAC (N-Acetyl-L-Cysteine)
17	CLINICAL BIOCHEMISTRY	Serum/Plasma	Creatinine	Alkaline Picrate
18	CLINICAL BIOCHEMISTRY	Serum/Plasma	eGFR	Calculated
19	CLINICAL BIOCHEMISTRY	Serum/Plasma	Free T3	CMIA
20	CLINICAL BIOCHEMISTRY	Serum/Plasma	Free T4	CMIA
21	CLINICAL BIOCHEMISTRY	Serum/Plasma	FSH	CMIA
22	CLINICAL BIOCHEMISTRY	Serum/Plasma	GGT	IFCC Method, L-Glut Amyl -3-Carboxy -4-Nitroanilide to Glycylglycine, Liberating 3-Carboxy - Nitro Aniline
23	CLINICAL BIOCHEMISTRY	Serum/Plasma	Globulin	Calculated
24	CLINICAL BIOCHEMISTRY	Serum/Plasma	HDL	Enzymatic (CHE/CHO/POD)
25	CLINICAL BIOCHEMISTRY	Serum/Plasma	Iron	Ferrozine
26	CLINICAL BIOCHEMISTRY	Serum/Plasma	LDL	Direct (CHE/CHO/POD)
27	CLINICAL BIOCHEMISTRY	Serum/Plasma	LH	CMIA
28	CLINICAL BIOCHEMISTRY	Serum/Plasma	Phosphorous	Phosphomolybdate/ UV



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29	CLINICAL BIOCHEMISTRY	Serum/Plasma	Prolactin	CMIA
30	CLINICAL BIOCHEMISTRY	Serum/Plasma	Protein	Biuret Method
31	CLINICAL BIOCHEMISTRY	Serum/Plasma	SGOT	NADH (Without-P-5-P)
32	CLINICAL BIOCHEMISTRY	Serum/Plasma	SGPT	NADH (Without-P-5-P)
33	CLINICAL BIOCHEMISTRY	Serum/Plasma	β -HCG	CMIA
34	CLINICAL BIOCHEMISTRY	Serum/Plasma	Total PSA	CMIA
35	CLINICAL BIOCHEMISTRY	Serum/Plasma	Total T3	CMIA
36	CLINICAL BIOCHEMISTRY	Serum/Plasma	Total T4	CMIA
37	CLINICAL BIOCHEMISTRY	Serum/Plasma	Triglyceride	Glycerol Phosphate Oxidase
38	CLINICAL BIOCHEMISTRY	Serum/Plasma	TSH	CMIA
39	CLINICAL BIOCHEMISTRY	Serum/Plasma	Urea	Urease
40	CLINICAL BIOCHEMISTRY	Serum/Plasma	Uric Acid	Uricase
41	CLINICAL BIOCHEMISTRY	Serum/Plasma	Vitamin B12	CMIA
42	CLINICAL BIOCHEMISTRY	Serum/Plasma	Vitamin D	CMIA
43	CLINICAL BIOCHEMISTRY	Whole Blood/Plasma/Serum	Chloride	Direct Ion Selective Electrode (ISE)
44	CLINICAL BIOCHEMISTRY	Whole Blood/Plasma/Serum	Potassium	Direct Ion Selective Electrode (ISE)
45	CLINICAL BIOCHEMISTRY	Whole Blood/Plasma/Serum	Sodium	Direct Ion Selective Electrode (ISE)
46	CLINICAL PATHOLOGY	Ascitic / Pericardial / Peritoneal / Pleural / Synovial	Fluid Examination (Volume, Colour, Appearance, TLC, DLC)	Automated/ Microscopy
47	CLINICAL PATHOLOGY	CSF	Fluid Examination (Volume, Colour, Appearance, TLC, DLC)	Manual (Neubauer Chamber)/ Microscopy
48	CLINICAL PATHOLOGY	Stool	Occult Blood	H2O2 Method
49	CLINICAL PATHOLOGY	Stool	pH	Reagent Strip-Indicator Papers(qualigens ph paper)
50	CLINICAL PATHOLOGY	Stool	Reducing Substance	Benedict's Method
51	CLINICAL PATHOLOGY	Stool	Routine Examination (Colour, Consistency, Mucus, Blood, RBC, WBC, Macrophages, Trophozoite, Ova, Cyst)	Floatation Lugol's Iodine concentration & Microscopy Method
52	CLINICAL PATHOLOGY	Urine	Bence Jones Protein	Heat Method
53	CLINICAL PATHOLOGY	Urine	Bile Pigment	Manual Method (Fouchet's Method)
54	CLINICAL PATHOLOGY	Urine	Bile Salt	Manual method (Hay Sulphur Test)



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55	CLINICAL PATHOLOGY	Urine	Bilirubin	Reflectance Spectrophotometry-Diazo Method
56	CLINICAL PATHOLOGY	Urine	Glucose	Reflectance Spectrophotometry-Glucoseoxidase-peroxidase-chromogen reaction/Manual Method (Benedict's Method)-
57	CLINICAL PATHOLOGY	Urine	HCG	Rapid Immunochromatographic assay
58	CLINICAL PATHOLOGY	Urine	Ketone Bodies	Reflectance Spectrophotometry-Sodium Nitroprusside/Manual Method (Rothera Test)
59	CLINICAL PATHOLOGY	Urine	Nitrite	Reflectance Spectrophotometry - Griess Reaction
60	CLINICAL PATHOLOGY	Urine	Occult Blood	Reflectance Spectrophotometry/Manual Method (H2O2)
61	CLINICAL PATHOLOGY	Urine	Physical Examination (Appearance/Colour)	Manual
62	CLINICAL PATHOLOGY	Urine	Protein	Reflectance Spectrophotometry-Protein Error/ Manual Method (Heat Acetic Acid Method)
63	CLINICAL PATHOLOGY	Urine	RBCs, WBC, Epithelial Cells, Casts, Crystals, Other	Microscopy
64	CLINICAL PATHOLOGY	Urine	Specific Gravity	Reflectance Spectrophotometry pKa
65	CLINICAL PATHOLOGY	Urine	Urobilinogen	Reflectance Spectrophotometry/Manual (Watson & Schwartz Method)
66	CLINICAL PATHOLOGY	Urine/Fluid	pH	Reflectance Spectrophotometry-Indicator
67	HAEMATOLOGY	EDTA Blood	Basophil#	Flow Cytometry
68	HAEMATOLOGY	EDTA Blood	Basophil%	Flow Cytometry
69	HAEMATOLOGY	EDTA Blood	Eosinophil#	Flow Cytometry
70	HAEMATOLOGY	EDTA Blood	Eosinophil%	Flow Cytometry
71	HAEMATOLOGY	EDTA Blood	ESR	Red Cell Aggregation
72	HAEMATOLOGY	EDTA Blood	HCT	Measured RBC Pulse High Detection
73	HAEMATOLOGY	EDTA Blood	Hemoglobin	SLS
74	HAEMATOLOGY	EDTA Blood	Lymphocyte#	Flow Cytometry
75	HAEMATOLOGY	EDTA Blood	Lymphocyte%	Flow Cytometry



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76	HAEMATOLOGY	EDTA Blood	MCH	Calculated
77	HAEMATOLOGY	EDTA Blood	MCHC	Calculated
78	HAEMATOLOGY	EDTA Blood	MCV	Calculated
79	HAEMATOLOGY	EDTA Blood	Monocyte#	Flow Cytometry
80	HAEMATOLOGY	EDTA Blood	Monocyte%	Flow Cytometry
81	HAEMATOLOGY	EDTA Blood	MPV	Calculated
82	HAEMATOLOGY	EDTA Blood	Neutrophil#	Flow Cytometry
83	HAEMATOLOGY	EDTA Blood	Neutrophil%	Flow Cytometry
84	HAEMATOLOGY	EDTA Blood	Parasite lactate dehydrogenase (pLDH)	Immunochromatography
85	HAEMATOLOGY	EDTA Blood	PBF	Microscopy/ Leishman Stain
86	HAEMATOLOGY	EDTA Blood	PBF for Malaria (Thick and Thin Smear)	Microscopy/ Leishman Stain
87	HAEMATOLOGY	EDTA Blood	Platelets	DC Detection
88	HAEMATOLOGY	EDTA Blood	RBC	DC Detection
89	HAEMATOLOGY	EDTA Blood	RDW-CV	Calculated
90	HAEMATOLOGY	EDTA Blood	Reticulocyte Count (RET %)	Supravital Stain(New Methylene Blue Stain)/ Microscopy
91	HAEMATOLOGY	EDTA Blood	TEC	Calculated
92	HAEMATOLOGY	EDTA Blood	VEC	Microscopy
93	HAEMATOLOGY	EDTA Blood	WBC	Flow Cytometry
94	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV	Immunofiltration
95	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV Rapid Card	immunochromatography
96	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	WIDAL	Tube Agglutination
97	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum / CSF / Plasma	RPR / VDRL	Slide Flocculation
98	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum / Plasma	Anti-HCV Antibody	CMIA
99	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum / Plasma	Australia Antigen (HBsAg)	CMIA



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100	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum / Plasma	Chikungunya IgM	Rapid Immunochromatography Assay
101	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum / Plasma	Dengue IgG/IgM/NS1	Rapid Immunochromatography Assay
102	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum / Plasma	HIV 1+2 Antibody + P24 Antigen	CMIA
103	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum / Plasma	Typhoid IgG+IgM Antibody (Rapid Test)	Rapid Immunochromatography Assay
104	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum/Plasma/Whole Blood	Scrub Typhus-IgG/IgM Antibodies	Rapid Immunochromatography Assay



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Recognised Sample Collection Center/Facility

ID of Sample Collection Center / Facility	Name of Sample Collection Center / Facility, Location	Address of Sample Collection Center / Facility
SCF0012391	Dr.B lal clinical lab K.P. Tower	KP Tower, Near, Rajiv Gandhi Auditorium Rd, R C Vyas Colony, Bhilwara, Rajasthan 311001



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ID of Sample Collection Center / Facility	Name of Sample Collection Center / Facility, Location	Address of Sample Collection Center / Facility
SCF0012392	Dr.B lal clinical lab Shastri Nagar	Shop No. E2, Income Tax Road, near Patni Medical, Shastri Nagar, Bhilwara, Rajasthan 311001



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SCF0012393	Dr.B lal clinical lab Bapu Nagar	1-C-4, S Sector, Bapu Nagar, Bhilwara, Rajasthan 311001