



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	AYUSHMAN DIAGNOSTIC & IMAGING CENTRE, PLOT NO. 2, ASHIRWAD CHOWK, DWARKA SECTOR -12, NEW DELHI, DELHI, INDIA		
Accreditation Standard	ISO 15189:2012		
Certificate Number	MC-5786	Page No	1 of 4
Validity	10/07/2023 to 09/07/2025	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 Whole Blood	HbA1c	Enzymatic - Turbidimetric Inhibition Immunoassay
2	CLINICAL BIOCHEMISTRY	Plasma	Glucose	Glucose Oxidase, Hydrogen Peroxide
3	CLINICAL BIOCHEMISTRY	Serum	Alanine Amino Transferase (ALT)	Multipoint rate - UV with P5P
4	CLINICAL BIOCHEMISTRY	Serum	Albumin	Bromocresol Green
5	CLINICAL BIOCHEMISTRY	Serum	Alkaline Phosphate (ALP)	Multipoint rate - PMPP, AMP Buffer
6	CLINICAL BIOCHEMISTRY	Serum	Amylase	Two Point Rate - Amylopectin
7	CLINICAL BIOCHEMISTRY	Serum	Aspartate Amino Transferase (AST)	IFCC- Pyridoxal -5- Phosphate
8	CLINICAL BIOCHEMISTRY	Serum	C Reactive Protein (CRP)	Fixed Point Immuno rate
9	CLINICAL BIOCHEMISTRY	Serum	Calcium	Arsenazo-III
10	CLINICAL BIOCHEMISTRY	Serum	Chloride	ISE Direct
11	CLINICAL BIOCHEMISTRY	Serum	Creatine Kinase - MB (CK - MB)	Multipoint rate
12	CLINICAL BIOCHEMISTRY	Serum	Creatine Kinase (CK)	Multipoint rate - Rosalki
13	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Two Point Rate - Enzymatic
14	CLINICAL BIOCHEMISTRY	Serum	Direct Bilirubin	Calculated
15	CLINICAL BIOCHEMISTRY	Serum	Free Thiiodothyronine (FT3)	Competitive Immunoassay
16	CLINICAL BIOCHEMISTRY	Serum	Free thyroxine (FT4)	Competitive Immunoassay
17	CLINICAL BIOCHEMISTRY	Serum	Gamma Glutamyl Transferase (GGT)	Multipoint rate - G- Glutamyl-P-nitroanilide
18	CLINICAL BIOCHEMISTRY	Serum	Globulin	Calculated
19	CLINICAL BIOCHEMISTRY	Serum	HDL Cholesterol	Direct Measure, PTA/mg Cl ₂
20	CLINICAL BIOCHEMISTRY	Serum	Indirect Bilirubin	Direct Measure
21	CLINICAL BIOCHEMISTRY	Serum	LDH	Lactate to Pyruvate
22	CLINICAL BIOCHEMISTRY	Serum	LDL Cholesterol	Calculated
23	CLINICAL BIOCHEMISTRY	Serum	Lipase	Enzymatic with Colipase
24	CLINICAL BIOCHEMISTRY	Serum	Magnesium	Formazon Dye
25	CLINICAL BIOCHEMISTRY	Serum	Phosphorous	Phosphomolybdate reduction
26	CLINICAL BIOCHEMISTRY	Serum	Potassium	ISE Direct
27	CLINICAL BIOCHEMISTRY	Serum	Sodium	ISE Direct
28	CLINICAL BIOCHEMISTRY	Serum	Thyroid Stimulating Hormone (TSH)	Chemiluminescence



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

AYUSHMAN DIAGNOSTIC & IMAGING CENTRE, PLOT NO. 2, ASHIRWAD CHOWK,
DWARKA SECTOR -12, NEW DELHI, DELHI, INDIA

Accreditation Standard

ISO 15189:2012

Certificate Number

MC-5786

Page No

2 of 4

Validity

10/07/2023 to 09/07/2025

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
29	CLINICAL BIOCHEMISTRY	Serum	Total Bilirubin	Diphylline, Diazonium Salt
30	CLINICAL BIOCHEMISTRY	Serum	Total Cholesterol	Cholesterol Oxidas, esterase, peroxidase
31	CLINICAL BIOCHEMISTRY	Serum	Total Protein	Biuret Reaction
32	CLINICAL BIOCHEMISTRY	Serum	Triglyceride	Enzymatic
33	CLINICAL BIOCHEMISTRY	Serum	Urea/BUN	Urease, UV
34	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase
35	CLINICAL BIOCHEMISTRY	Serum	Vitamin B12	Competitive Binding Assay
36	CLINICAL BIOCHEMISTRY	Serum	Vitamin D	Competitive Immunoassay
37	CLINICAL BIOCHEMISTRY	Serum	VLDL Cholesterol	Calculated
38	CLINICAL PATHOLOGY	Semen	Motility	Giemsa staining and Microscopy
39	CLINICAL PATHOLOGY	Semen	Semen Fructose	Resorcinol Method
40	CLINICAL PATHOLOGY	Semen	Semen Morphology	PAP Staining and Microscopy
41	CLINICAL PATHOLOGY	Semen	Total Sperm Count	Giemsa staining and Microscopy
42	CLINICAL PATHOLOGY	Stool	Colour, Consistency, pH, Blood, Mucus	Visual Observation
43	CLINICAL PATHOLOGY	Stool	Concentration Method	Floatation Technique
44	CLINICAL PATHOLOGY	Stool	Occult Blood	Guaic Method
45	CLINICAL PATHOLOGY	Stool	Parasites, RBC, Pus Cells, Epithelial Cells, Cysts, Ova, Vegetable Matter, Fat Globules & Soap	Microscopy
46	CLINICAL PATHOLOGY	Stool	pH	pH Strip (Alkaline/ Acidic reaction)
47	CLINICAL PATHOLOGY	Stool	Reducing Substance	Benedicts reaction
48	CLINICAL PATHOLOGY	Urine	Bilirubin	Coupling reaction
49	CLINICAL PATHOLOGY	Urine	Blood	Multistix
50	CLINICAL PATHOLOGY	Urine	Glucose	GOD-POD / Benedict's
51	CLINICAL PATHOLOGY	Urine	Ketone	Acetoacetic reaction / Rothera's Test
52	CLINICAL PATHOLOGY	Urine	Leukocyte	Leukocyte Esterase
53	CLINICAL PATHOLOGY	Urine	Nitrite	p - arsanilic acid
54	CLINICAL PATHOLOGY	Urine	Pregnancy Test (Beta HCG)	Immunochromatography
55	CLINICAL PATHOLOGY	Urine	Protein	Heat Test/ Protein error of indicators



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

AYUSHMAN DIAGNOSTIC & IMAGING CENTRE, PLOT NO. 2, ASHIRWAD CHOWK, DWARKA SECTOR -12, NEW DELHI, DELHI, INDIA

Accreditation Standard

ISO 15189:2012

Certificate Number

MC-5786

Page No

3 of 4

Validity

10/07/2023 to 09/07/2025

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
56	CLINICAL PATHOLOGY	Urine	RBC, Pus Cells, Epithelial Cells, Cast, Crystal	Microscopy
57	CLINICAL PATHOLOGY	Urine	Urobilinogen	Ehrlich reaction
58	HAEMATOLOGY	Blood Film	Peripheral Smear Examination	Leishman staining and Microscopy
59	HAEMATOLOGY	Blood Film	Peripheral Smear For Malaria	Leishman staining and Microscopic (thick & thin smear)
60	HAEMATOLOGY	Citrate	Activated Partial Thromboplastive Time (APTT)	Light Scattering
61	HAEMATOLOGY	Citrate	Prothrombin Time (PT)	Light Scattering
62	HAEMATOLOGY	Citrate Blood	Erythrocyte Sedimentation Rate (ESR)	Westergren,s Method
63	HAEMATOLOGY	Whole Blood EDTA	Absolute Neutrophil Count	Calculated
64	HAEMATOLOGY	Whole Blood EDTA	Reticulocyte Count Manual	Reticulocyte Counting fluid - Brilliant Cresyl Blue Solution
65	HAEMATOLOGY	Whole Blood EDTA	Absolute Eosinophil Count	Calculated
66	HAEMATOLOGY	Whole Blood EDTA	Basophils	Leishman Staining and Microscopy
67	HAEMATOLOGY	Whole Blood EDTA	Blood Group & RH Factor	Both Forward and Reverse Method
68	HAEMATOLOGY	Whole Blood EDTA	Eosinophils	Leishman Staining and Microscopy
69	HAEMATOLOGY	Whole Blood EDTA	Haemoglobin	SLS Method
70	HAEMATOLOGY	Whole Blood EDTA	Lymphocytes	Leishman staining and Microscopy
71	HAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Hemoglobin (MCH)	Calculated
72	HAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Hemoglobin Conc. (MCHC)	Calculated
73	HAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Volume (MCV)	Calculated
74	HAEMATOLOGY	Whole Blood EDTA	Monocytes	Leishman Staining and Microscopy
75	HAEMATOLOGY	Whole Blood EDTA	Neutrophils	Leishman Staining and Microscopy
76	HAEMATOLOGY	Whole Blood EDTA	Packed Cell Volume	RBC pulse height detection
77	HAEMATOLOGY	Whole Blood EDTA	Platelet Count	HDF Impedance
78	HAEMATOLOGY	Whole Blood EDTA	Rapid Malaria	Immunochromatography (HRPII and pLDH)
79	HAEMATOLOGY	Whole Blood EDTA	Red Blood Cell Count	HDF Impedance Method
80	HAEMATOLOGY	Whole Blood EDTA	Red Cell Distribution Width (RDW-CV)	Calculated
81	HAEMATOLOGY	Whole Blood EDTA	Total Leucocyte Count (TLC/WBC)	Fluoro Flowcytometry



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

AYUSHMAN DIAGNOSTIC & IMAGING CENTRE, PLOT NO. 2, ASHIRWAD CHOWK, DWARKA SECTOR -12, NEW DELHI, DELHI, INDIA

Accreditation Standard

ISO 15189:2012

Certificate Number

MC-5786

Page No

4 of 4

Validity

10/07/2023 to 09/07/2025

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
82	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Blood	Aerobic Blood Culture & Antibiotic Sensitivity	BacT/Alert Automated microbial detection
83	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Pleural Fluid, Ascitic Fluid, CSF, Stool, Tissue, Sputum any Body Fluid/ Clinical Specimen	Aerobic Body Fluid Culture & Sensitivity	Automated ID Sensitivity & Manual id, Kirby Bauer method (CLSI Criteria)
84	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Anti HCV Antibody	Immuno- dot Test
85	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Anti HCV, Antibody	Immunometric Technique
86	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HBsAg	Immuno-chromatography
87	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HBsAg	Immunometric Technique
88	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV	HIV Rapid Test - Immunofiltration (Test- 2)
89	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV	Immuno-chromatography (Test -3)
90	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV	Immunometric Bridging Technique
91	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Widal	Slide/ Tube Agglutination Test
92	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum, CSF, any body fluid/ Clinical Specimen	Smear for AFB	Zeihl Neelsen Stain & Microscopy
93	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Sputum, CSF, any body fluid/ Clinical Specimen	Smear for Gram Stain	Gram Stain & Microscopy
94	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Urine	Urine Culture & Antibiotic Sensitivity	Automated ID Sensitivity & Manual ID, Kirby Bauer method (CLSI Criteria)
95	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Urine, Skin Scrapping, Nail Clipping, Sputum, Body fluid, hair, ear swab	Fungal M/E	KOH Mount & Microscopy
96	MOLECULAR TESTING	Sputum, BAL, Fluids (Peritoneal, Pleural), Pus, Tissue, etc.	MTB PLUS & MTB Rif- DX	Real Time PCR
97	MOLECULAR TESTING	Whole Blood	HLA B 27	Real Time PCR