



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

AAYUSH NRI LEPL HEALTHCARE PVT. LTD., #48-13-3 & 3A, RING ROAD, SRI RAMACHANDRA NAGAR, VIJAYAWADA, KRISHNA, ANDHRA PRADESH, INDIA

**Accreditation Standard**

ISO 15189:2022

**Certificate Number**

MC-6627

**Page No**

1 of 4

**Validity**

25/06/2025 to 25/06/2026

**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	Alanine Amino-Transferase (ALT) SGPT	UV with P-5-P
2	CLINICAL BIOCHEMISTRY	Serum	Albumin	Bromocresol Green
3	CLINICAL BIOCHEMISTRY	Serum	Albumin / Globulin Ratio	Calculated
4	CLINICAL BIOCHEMISTRY	Serum	Alkaline Phosphatase	4-Nitrophenyl Phosphate
5	CLINICAL BIOCHEMISTRY	Serum	Aspartate Aminotransferase (AST) SGOT	UV with P-5-P
6	CLINICAL BIOCHEMISTRY	Serum	Bicarbonate	Phosphoenolpyruvate Carboxylase / MDH (Enzymatic)
7	CLINICAL BIOCHEMISTRY	Serum	Blood Urea Nitrogen	Urease
8	CLINICAL BIOCHEMISTRY	Serum	Calcium	Arsenazo
9	CLINICAL BIOCHEMISTRY	Serum	Chloride	Direct ISE
10	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Creatinine Amidohydrolase
11	CLINICAL BIOCHEMISTRY	Serum	Direct Bilirubin	Calculated
12	CLINICAL BIOCHEMISTRY	Serum	eGFR	Calculated
13	CLINICAL BIOCHEMISTRY	Serum	Gamma Glutamyl Transferase	Glycylglycine Nitroanilide
14	CLINICAL BIOCHEMISTRY	Serum	Globulin	Calculated
15	CLINICAL BIOCHEMISTRY	Serum	Glucose	GOD-POD
16	CLINICAL BIOCHEMISTRY	Serum	HDL Cholesterol	CHE, CHO & POD
17	CLINICAL BIOCHEMISTRY	Serum	Indirect Bilirubin	End Point Colorimetric (Dual Wavelength)
18	CLINICAL BIOCHEMISTRY	Serum	LDL Cholesterol	CHE, CHO, POD & Catalase
19	CLINICAL BIOCHEMISTRY	Serum	Magnesium	Farmazon Dye
20	CLINICAL BIOCHEMISTRY	Serum	Non HDL Cholesterol	Calculated
21	CLINICAL BIOCHEMISTRY	Serum	Osmolality	Calculated
22	CLINICAL BIOCHEMISTRY	Serum	Phosphorus	PMA Phenol
23	CLINICAL BIOCHEMISTRY	Serum	Potassium	Direct ISE
24	CLINICAL BIOCHEMISTRY	Serum	Sodium	Direct ISE
25	CLINICAL BIOCHEMISTRY	Serum	Thyroid Stimulating Hormone (TSH)	Electrochemiluminescence / Sandwich
26	CLINICAL BIOCHEMISTRY	Serum	Total 25-OH Vitamin	Electrochemiluminescence
27	CLINICAL BIOCHEMISTRY	Serum	Total Bilirubin	Azobilirubin



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2 of 4

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28	CLINICAL BIOCHEMISTRY	Serum	Total Cholesterol	CHE, CHO & POD (Enzymatic)
29	CLINICAL BIOCHEMISTRY	Serum	Total Cholesterol / HDL Cholesterol Ratio	Calculated
30	CLINICAL BIOCHEMISTRY	Serum	Total Protein	Biuret
31	CLINICAL BIOCHEMISTRY	Serum	Total PSA	Electrochemiluminescence Immunoassay (ECLIA)
32	CLINICAL BIOCHEMISTRY	Serum	Total T3	Electrochemiluminescence Immunoassay (ECLIA)
33	CLINICAL BIOCHEMISTRY	Serum	Total T4	Electrochemiluminescence Immunoassay (ECLIA)
34	CLINICAL BIOCHEMISTRY	Serum	Triglycerides	CHE, CHO & POD (Enzymatic)
35	CLINICAL BIOCHEMISTRY	Serum	Urea	Calculated
36	CLINICAL BIOCHEMISTRY	Serum	Uric Acid	Uricase
37	CLINICAL BIOCHEMISTRY	Serum	Vitamin B12	Electrochemiluminescence
38	CLINICAL BIOCHEMISTRY	Serum	VLDL Cholesterol	Calculated
39	CLINICAL BIOCHEMISTRY	Urine	Albumin / Creatinine Ratio	Calculated
40	CLINICAL BIOCHEMISTRY	Urine	Creatinine	Creatinine Amidohydrolase
41	CLINICAL BIOCHEMISTRY	Urine	Microalbumin	Turbidimetry
42	CLINICAL BIOCHEMISTRY	Whole Blood EDTA	Average Glucose	Calculated
43	CLINICAL BIOCHEMISTRY	Whole Blood EDTA	HbA1c (Glycated Haemoglobin)	HPLC
44	CLINICAL PATHOLOGY	Stool	Occult Blood	Guaiacum Method
45	CLINICAL PATHOLOGY	Stool	Colour, Consistency, Reaction & Mucous	Visual Examination
46	CLINICAL PATHOLOGY	Stool	RBC, WBC, Epithelial Cells, Casts, Ova & Starch	Saline / Lugol's Iodine (Concentration Method) and Microscopy
47	CLINICAL PATHOLOGY	Urine	Bile Pigment	Azo Coupling Reaction
48	CLINICAL PATHOLOGY	Urine	Bile Salts	Hays Test
49	CLINICAL PATHOLOGY	Urine	Blood	Peroxidase
50	CLINICAL PATHOLOGY	Urine	Casts	Microscopy
51	CLINICAL PATHOLOGY	Urine	Colour	Gross Examination
52	CLINICAL PATHOLOGY	Urine	Crystals	Microscopy
53	CLINICAL PATHOLOGY	Urine	Glucose	GOD / POD
54	CLINICAL PATHOLOGY	Urine	Ketone	Nitroprusside Reaction



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3 of 4

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55	CLINICAL PATHOLOGY	Urine	Leucocyte Esterase	Pyrrrole Reaction
56	CLINICAL PATHOLOGY	Urine	Nitrite	Diazotization
57	CLINICAL PATHOLOGY	Urine	pH	Double Indicator Principle
58	CLINICAL PATHOLOGY	Urine	Protein	Error Indicator Principle
59	CLINICAL PATHOLOGY	Urine	RBCs	Microscopy
60	CLINICAL PATHOLOGY	Urine	Specific Gravity	Bromothymol Blue
61	CLINICAL PATHOLOGY	Urine	Transitional / Squamous Epithelial Cells	Microscopy
62	CLINICAL PATHOLOGY	Urine	Transparency	Gross Examination
63	CLINICAL PATHOLOGY	Urine	Urobilinogen	Modified Ehrlich Reaction
64	CLINICAL PATHOLOGY	Urine	WBC / Pus Cells	Microscopy
65	CYTOPATHOLOGY	Body Fluids( Pleural / Pericardial / Ascitic / BAL Fluids / Bronchial Brush Smears / Sputum Smears)	Fluid Cytology	Giemsa with or without H&E Staining / Pap Staining and Microscopy
66	CYTOPATHOLOGY	Cervical / Vaginal / Bronchial Brush Smears / Sputum Smears	Exfoliative Cytology (Conventional)	PAP Staining & Microscopy
67	CYTOPATHOLOGY	FNA Smears (Fixed in Isopropyl Alcohol)	FNAC	Giemsa with or without H&E Staining / Pap Staining and Microscopy
68	HAEMATOLOGY	Whole Blood EDTA	Basophils	Impedance & Flow Cytometry
69	HAEMATOLOGY	Whole Blood EDTA	Absolute Eosinophil Count	Calculated
70	HAEMATOLOGY	Whole Blood EDTA	Absolute Lymphocyte Count	Calculated
71	HAEMATOLOGY	Whole Blood EDTA	Absolute Monocyte Count	Calculated
72	HAEMATOLOGY	Whole Blood EDTA	Absolute Neutrophil Count	Calculated
73	HAEMATOLOGY	Whole Blood EDTA	Eosinophils	Impedance & Flow Cytometry
74	HAEMATOLOGY	Whole Blood EDTA	Erythrocyte Sedimentation Rate	Modified Westergreen
75	HAEMATOLOGY	Whole Blood EDTA	Haemoglobin	Cyanide Free (Spectrophotometry)
76	HAEMATOLOGY	Whole Blood EDTA	Lymphocytes	Impedance & Flow Cytometry
77	HAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Hemoglobin (MCH)	Calculated
78	HAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Hemoglobin Concentration (MCHC)	Calculated
79	HAEMATOLOGY	Whole Blood EDTA	Mean Corpuscular Volume (MCV)	Calculated
80	HAEMATOLOGY	Whole Blood EDTA	Mean Platelet Volume (MPV)	Impedance
81	HAEMATOLOGY	Whole Blood EDTA	Monocytes	Impedance & Flow Cytometry



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4 of 4

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82	HAEMATOLOGY	Whole Blood EDTA	Neutrophils	Impedance & Flow Cytometry
83	HAEMATOLOGY	Whole Blood EDTA	Packed Cell Volume (PCV/ HCT)	Calculated
84	HAEMATOLOGY	Whole Blood EDTA	Peripheral Smear	Leishman's Staining and Microscopy
85	HAEMATOLOGY	Whole Blood EDTA	Platelet Count	Impedance
86	HAEMATOLOGY	Whole Blood EDTA	Red Blood Cell Count (RBC)	Impedance
87	HAEMATOLOGY	Whole Blood EDTA	Red Cell Distribution Width (RDW) - CV	Calculated
88	HAEMATOLOGY	Whole Blood EDTA	Total Leucocyte Count	Impedance