APAC BIOTECH PVT. LTD.

(DIAGNOSTIC DIVISION)

69, JCM, DLF PHASE-II, GURGAON-122002, HARYANA (INDIA)
PHONE: 0124-4207575, E-MAIL: info@apacbiotech.com, WEBSITE: http://www.apacbiotech.com

APAC SPCLTY LABS PVT. LTD. PHONE: 0124-4207577 E-MAIL : info@apaclabs.com WEBSITE : http://www.apaclabs.com

Name: Gender/Age: 732670 ID: Specimen collected: 2024-03-15 2024-03-15 Report date:

Test	Result	Reference Range	Unit
Haemotology			
Blood Group	В	-NA-	
Platelet Count Cell Counter	373.51	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	2.19	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Count	3.92	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.47	0.02-0.50	X 10^3 cells/uL
Absolute Basophil Count	0.0	0.00-0.00	X 10^3 cells/uL
Absolute Monocyte Count	0.16	0.2-1.0	X 10^3/uL
PDW	11.71	8-12	
PCT	0.14	0-0.5	
Mean Platelet Volume	11.71	9-13	fL
RDW-CV Dc Detection Method (Calculated)	13.52	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	11.83	0-20	mm/h
RDW-SD Cell Counter	41.38	39.0-46.0	fl
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.41	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.51	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	827.82	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	59.87	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	7.09	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	4.02	0.35-5.50	ulU/mL



Bandana Sharan Dr. Bandana Sharan PhD. Microbiology(HOD)



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## **Biochemistry**

•			
Sodium, Serum Ion Selective Electrode	144.98	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	5.2	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	108.56	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.23	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	9.23	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	183.52	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	41.78	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	33.35	35.3-79.5	mg/dL
VLDL Cholesterol calculated	14.23	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	78.81	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	1.86	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	0.6	0.00-3.55	Ratio
Non HDL Cholesterol	44.66	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	2.33	0-5	mg/L
Iron, Serum Colorimetric	102.52	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	329.32	110.0-370.0	ug/dL
Total Iron Binding capacity	256.78	250-400	ug/dL
Transferrin Saturation %	47.45	12-45	%
Urea, Blood Urease-GLDH	34.51	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	15.6	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.03	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	2.3	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.16	0.8-1.3	mg/dL
Urea / Creatinine Ratio	4.75	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.84	0.30-1.20	mg/dL

DEEPAK SAGAR Sr.Technician

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Dr. Priyanka Bhatia MD. Pathologist APAC BIOTECH PVT. LTD.

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Bilirubin, Direct Diazo	0.16	0.00-0.20	mg/dL
Bilirubin, Indirect	0.69	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	32.18	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	17.64	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	77.66	42.0-98.0	U/L
Protein, Total Biuret	8.12	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	5.05	3.20-5.00	g/dL
Globulin	2.53	2.00-3.50	g/dL
Microalbumin Immunoturbidity	5.5	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	130.51	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	-0.9	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.07	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	2.96	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	-1.28	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	161.92	40-220	mmol/L
Potassium (Urine Spot Test)	107.02	25-125	mmol/day
Chloride (Urine Spot Test)	202.38	110-250	mmol/l/day

## **Clinical Pathlogy**

Colour	Pale Yellow	Pale Yellow
Appearance	Clear	Clear
pH Double Indicators Test	5.05	4.6-8.0
Specific Gravity Refractometric	1.01	1.003-1.030
Urine Protein Protein Indicator	Positive	Negative
Urine Sugar Oxidation Reaction	Negative	Negative
Ketones Sodium nitroprusside	Negative	Negative
Nitrite Diazotisation Reaction	Negative	Negative

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Blood Peroxidase Reaction Negative Negative

Urobilinogen Modified Ehrlich Reaction Negative Negative

Urine Bilirubin Diazotisation Negative Negative

R.B.C. Microscopy

Negative

Negative

Pus Cells 3.61 0-5

Epithelial Cells Microscopy 0.07 0-3 /HPF

Casts Microscopy Negative Negative /LPF

Crystals Microscopy Negative Negative

Bacteria Microscopy Negative Negative

Others

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