



Clinical Laboratory Test Report



Lambda Therapeutic Research Limited

Screening	AH11-01581	Lab ID:	16015152	Sample Collected	31-Mar-2016 12:40
Subject Initial:	SNG	Sex :	Male	Sample Collected At:	Ahmedabad
Subject	N/A	Visit :	Screening	Sample Received On:	31-Mar-2016 13:26
Date Of Birth:	20-Jan-1982			Report Date:	01-Apr-2016 14:34
Referred By:	Dr. Manish Patel			Study /Project	

CHEMISTRY

[Performed By Reflectance Photometry]

<u>PARAMETER</u>	<u>RESULT</u>	<u>CS/NCS*</u>	<u>REMARK</u>	<u>UNIT</u>	<u>REFERENCE INTERVAL</u>
PLASMA RANDOM GLUCOSE	80.5			mg/dL	- WHO CRITERIA FOR DIAGNOSIS OF DIABETES >200 along with symptoms of hyperglycemia suggestive of diabetes
Glucose oxidase					
BILIRUBIN TOTAL	0.29			mg/dL	0.2 - 1.3
Azobilirubin					
TOTAL PROTEIN	7.44			g/dL	6.9 - 8.6
Biuret					
ALBUMIN	4.53			g/dL	3.9 - 5.2
BCG					
GLOBULIN	2.9			g/dL	2.5 - 3.8
Calculated					
A/G RATIO	1.56				1.2 - 2.2
Calculated					
S.G.O.T (AST)	27			U/L	18.0 - 55.0
UV WITH P-5-P					
S.G.P.T (ALT)	47			U/L	19.0 - 79.0
UV WITH P-5-P					
CREATININE	0.94			mg/dL	0.6 - 1.1
Enzymatic (Creatine amidohydrolase, IDMS traceable)					

Final Remark :- CLINICALLY ACCEPTABLE

Reviewed by:- Dr. Manish Patel - Study Physician 01-Apr-2016 17:59

*- NCS = Non Clinical Significant, CS = Clinical Significant

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Report Printed On: 19-Aug-2016 12:16

Authenticated By:Dr. Vipul Rajput

31-Mar-2016 16:49



No. 7183121

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UREA	20.9		mg/dL	9.0 - 31.2
Urease quinolinium dye				
SODIUM	139.9		mmol/L	134.2 - 144.0
Direct ISE				
POTASSIUM	5.25		mmol/L	3.8 - 5.3
Direct ISE				
CHLORIDE	103.3		mmol/L	96.9 - 106.2
Direct ISE				
CHOLESTEROL	175.1		mg/dL	<200 : Desirable 200-239 : Borderline high >=240 : High
Enzymatic (cholesterol oxidase)				
dHDL-CHOLESTEROL	28	NCS	L mg/dL	<40 - (Low)High Risk >60 - (High)Low Risk
Direct-nonimmunological				
CHOL/dHDL RATIO	6	NCS	H	3.3 - 4.4
Calculated				
LDL-CHOLESTROL	109	NCS	H mg/dL	<100 : Optimal 100-129 : Near Optimal 130-159 : Borderline High 160-189 : High >=190 : Very High
Calculated				
LDL/dHDL RATIO	3.89	NCS	H	0.5 - 3.0
Calculated				

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TRIGLYCERIDES	201.6	NCS	H mg/dL	<150 : Normal 150-199 : Borderline high 200-499 : High >=500 : Very high
Lipase/Glycerol kinase colorimetric				
VLDL	40	NCS	H mg/dL	0 - 30
Calculated				

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HEMATOLOGY

[Performed By Flowcytometry and Electrical Impedence Method]

PARAMETER	RESULT	CS/NCS*	REMARK	UNIT	REFERENCE INTERVAL
HAEMOGLOBIN	13.8			g/dL	13.0 - 17.0
SLS-Haemoglobin method					
RBC COUNT	5.17			X 10 ⁶ /μL	4.5 - 5.5
Hydro Dynamic focussing method					
HCT	42.4			%	40.0 - 50.0
RBC pulse-height detection method					
MCV	82.0	NCS		L fL	83.0 - 101.0
Calculated					
MCH	26.7	NCS		L Pg	27.0 - 32.0
Calculated					
MCHC	32.5			g/dL	31.5 - 34.5
Calculated					
RDW CV	17.4	NCS		H %	11.6 - 14.0
Calculated					
PLATELET COUNT	368			X 10 ³ /μL	150 - 410
Hydro dynamic focussing method					
WBC (TOTAL)	9.71			X 10 ³ /μL	4.0 - 10.0
Flowcytometry method					
NEUTROPHIL %	64.9			%	40 - 80
Flowcytometry method					
LYMPHOCYTES%	26.0			%	20 - 40

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Flowcytometry method

EOSINOPHILS %	2.3	%	1 - 6
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Flowcytometry method

MONOCYTES %	6.8	%	2 - 10
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Flowcytometry method

BASOPHILS %	0.0	%	0 - 2
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Flowcytometry method

NEUTROPHILS (ABS)	6.31	X 10 ³ /μL	2.0 - 7.0
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Calculated

EOSINOPHILS (ABS)	0.22	X 10 ³ /μL	0.02 - 0.5
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Calculated

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IMMUNOLOGY

<u>PARAMETER</u>	<u>RESULT</u>	<u>CS/NCS*</u>	<u>REMARK</u>	<u>UNIT</u>	<u>REFERENCE INTERVAL</u>
Anti HIV I&II	Non-Reactive				Non-Reactive
Chemiluminescence					
Anti HCV	Non-Reactive				Non-Reactive
Chemiluminescence					
HBsAg	Non-Reactive				Non-Reactive
Chemiluminescence					

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URINE ANALYSIS

[Performed By Reflectance Photometry]

<u>PARAMETER</u>	<u>RESULT</u>	<u>CS/NCS*</u>	<u>REMARK</u>	<u>UNIT</u>	<u>REFERENCE INTERVAL</u>
Appearance	CLEAR				
Specimen Type	RANDOM				
Colour	Yellow				
Specific Gravity	1.024	NCS		H	1.005 - 1.020
pH	5				5.0 - 8.0
GLUCOSE	Negative				Negative
PROTEIN	Negative				Negative
BILIRUBIN	Negative				Negative
KETONE	Negative				Negative
Urobilinogen	Negative				Negative
ERYTHROCYTES	Negative				Negative
LEUCOCYTES	Negative				Negative
NITRITE	Negative				Negative

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