



N° 29Eo, Blw. 6A, Sangkat Prek Leap,
Khan Chroy Changva, Phnom Penh.

Tel : 081 511 777, 012 966 242, 016
634 635, 016 366 005

PHNOM PENH : 10-May-2024 8:10 am

Specimen N° : 100524102

Collection : Biokhon



AGE : 40 years SEX : M

Name : SOUS PHIROM

Requested by : Phnom Penh

ENZYMOMOLOGY

TRANSAMINASES SGOT (ASAT).....:	69	UI/L	(N: ≤ 37)
TRANSAMINASES SGPT (ALAT).....:	86	UI/L	(N: ≤ 40)
GAMMA - G.T.....:	45	UI/L	(N: 11 - 61)

SEROLOGY

SEROLOGIE DE L'HEPATITIE B(technique- E.L.I.S.A)

Recherche des Anticorps anti HBc total.....: **reaction POSITIVE**

SEROLOGIE DE L'HEPATITE B

Recherche de l'Antigène HBe.....: **reaction POSITIVE**

SEROLOGIE DE L'HEPATITE B

Recherche de l'Anticorps anti-HBe.....: **reaction negative**

VERIFIED BY


HENG SOKHON

ID No: 00210052024

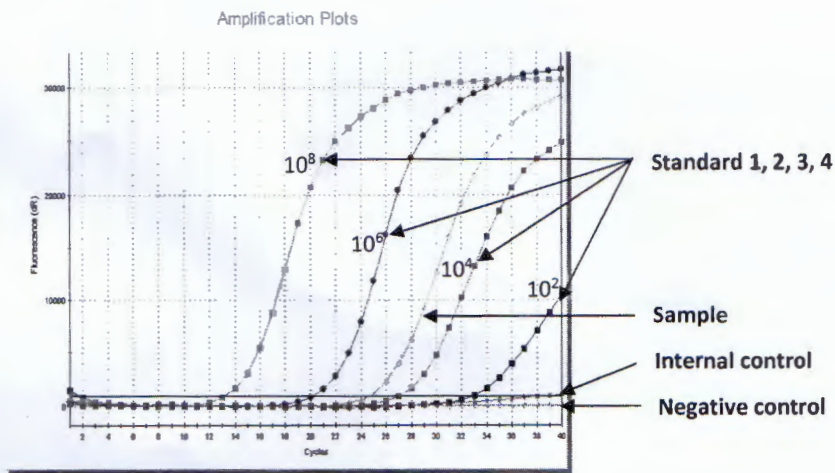
TEST RESULT SHEET

Date 10 month 05 year 2024

1. SAMPLE INFORMATION:

Patient name: **SOUS PHIROM** Sex: **Male** Age: **40**
 Testing requirements: **HBV-DNA Quantitative**
 Address: **BIOKHON LAB**
 Test technique: **Real-time PCR – Photomultiplier Tube Technique**
The FAM labeled probe to detect the target DNA
The HEX labeled probe to detect the internal control

2. RESULTS:



3. CONCLUSION:

The viral load: 6.29
 The viral load: 391,660
 The viral load: 1,958,301

$\log_{10}$
 IU/ml
 copies/ml

Limit of detection

$\leq 2.40 \log_{10}$
 $\leq 50 \text{ IU/mL}$
 $\leq 250 \text{ Copies/mL}$

CHARGE OF LAB

[Signature]

MA. NGUYEN THUY DA THAO



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Examen nr : 100524102

Prélèvement : Biokhon

Tel : 081 511 777, 012 966 242,
016 634 635, 016 366 005



NOM ET PRENOM : SOUS PHIROM

AGE: 40 ans SEXE: M

PROVENANCE : Phnom Penh

ENZYMOLOGIE

TRANSAMINASES SGOT (ASAT)	69	UI/L (N: ≤ 37)
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SEROLOGIE DE L'HEPATITE B(technique E.L.I.S.A)

Recherche de l'Antigène HBe.....: réaction POSITIVE

SEROLOGIE DE L'HEPATITE B(technique E.L.I.S.A)

Recherche de l'Anticorps anti-HBe.....: réaction négative

TEST RESULT

TESTING REQUIREMENTS

HBV-DNA quantitative .

TEST TECHNIQUE

Real time PCR-Photomultiplier Tube Technique
The FAM labeled probe to detect target DNA
The HEX labeled probe to Internal control .

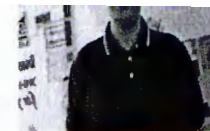
THRESHOLD OF QUANTITATIVE

Threshold of quantitative 250 copies/ml .

RESULT CONCLUSION

POSITIVE SAMPLE: 1 958 301 copies/ml

EXAMINER



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PHNOM PENH : 15-Feb-2024 7:56 am

Specimen N° : 150224102

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HEMATOLOGY

WBC.....	6,600	/mm ³	(4,0 - 10)
RBC.....	4,660,000	/mm ³	(4,50 - 5,50)
Hemoglobin.....	13.4	g/100ml	(13.0 - 18.0)
Hematocrit.....	40.0	%	(40.0 - 54.0)
M.C.V.....	85.8	fl	(85.0 - 95.0)
M.C.H.....	28.8	pg	(27.0 - 33.0)
C.C.M.H.....	33.5	%	(32.0 - 36.0)
Plaquettes.....	256,000	/mm ³	(150 - 400)

DIFFERENTIAL COUNT

Polynucleaires neutrophiles.....	44	%	(45 - 70)
Polynucleaires eosinophiles.....	03	%	(≤ 3)
Polynucleaires basophiles.....	00	%	(≤ 1)
Lymphocytes.....	51	%	(20 - 40)
Monocytes.....	02	%	(2 - 7)

BIOCHEMESTRY

FASTING BLOOD SUGAR (FBS).....	91	mg/dl	(N: 75 - 110)
CHOLESTEROL TOTAL.....	279	mg/dl	(N: < 200)
CHOLESTEROL HDL.....	56	mg/dl	(N: > 55)
CHOLESTEROL LDL.....	159	mg/dl	(N: < 130)
TRIGLYCERIDES.....	142	mg/dl	(N: < 200)
URIC ACID.....	7.2	mg/dl	(N: 3.0-7.0)
CALCIUM.....	8.9	mg/dl	(N: 8.6-10.2)
BUN.....	25	mg/dl	(N: 15 - 45)
CREATININE.....	0.7	mg/dl	(N: 0.6 -1.3)

VERIFIED BY

HENG SOUHO



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ENZYMOLGY

TRANSAMINASES SGOT (ASAT)	82	UI/L	(N: ≤ 37)
TRANSAMINASES SGPT (ALAT)	99	UI/L	(N: ≤ 40)
GAMMA - G.T.....	58	UI/L	(N: 11 - 61)

SEROLOGY

SEROLOGIE OF HELICOBACTER PYLORI

HELICOBACTER PYLORI.....: **réaction POSITIVE**

SERODIAGNOSIS OF THYPHOID (SALMONELLOSES)

Antigen- O

Salmonella typhi.....: 1/160

Antigen- H

Salmonella typhi.....: 1/160

VERIFIED BY

HENG SOKHON