

NATIONAL REFERENCE LAB PATHKIND DIAGNOSTICS PVT. LTD.

48 Hemchandra Naskar Road, (Ground floor) Kolkata- 700010, West Bengal +91784-782-4444

: Ms. Richa Kumari

Billing Date

06/08/2021 12:39:10 06/08/2021 12:44:47

: 25 Yrs Age Sex : Female

Name

Sample Collected on Sample Received on

06/08/2021 15:29:30

P. ID No. : P983012852

07/08/2021 14:36:15 Report Released on

: 958543329639147 **Accession No**

Barcode No.

9142314

Referring Doctor: SELF

Referred By

Report Status - Final

Unit **Test Name** Result **Biological Ref. Interval**

MOLECULAR DIAGNOSTICS

COVID-19 Virus Qualitative RT PCR

* Covid - 19

Not Detected

COVID-19 Virus Qualitative RT PCR

Clinical Significance:

| RESULT | Interpretation |
|--------------|---|
| DETECTED | RNA specific to SARS-CoV-2 Detected |
| NOT DETECTED | RNA specific to SARS-CoV-2 NOT detected |
| INCONCLUSIVE | A repeat testing on fresh sample is recommended |

- 1. Negative result does not rule out the possibility of Covid-19 infection. Presence of inhibitors, mutations & insufficient RNA specific to SARS-CoV-2 can influence the test result. Kindly correlate the results with clinical findings.
- 2. Test conducted on Nasal & Throat Swab Samples
- 3. Lower respiratory tract samples like Sputum, BAL, ET aspirate are appropriate samples especially in severe and progressive lung disease.
- 4. Kindly consult referring Physician / Authorized hospitals for appropriate follow up.
- 5. Covid-19 Test conducted as per kits approved by ICMR / CE-IVD / USFDA.
- 6. LOD of assay: 10 GCE (Genomic copy equivalants)/Reaction
- 7. Target genes specific for SARS -CoV-2 included in the assay are: N, S & ORF1ab
- 8.. ICMR Registration number for Covid -19 is PATHKINDG001

* Marked tests are processed in our companion laboratories

** End of Report**

Dr. Gautam Bhatia

MBBS, MD (Pathology) **Pathologist**

The Test/s market with (#) is are not accredited by NABL $\frac{19012000007460}{1}$







