

#### NATIONAL REFERENCE LAB PATHKIND DIAGNOSTICS PVT. LTD.

22B & 23B, Pushpam Complex, Vibgyor High School Rd, Thubarahalli, Munnekollal, Bengaluru, Karnataka 560066 +91784-782-4444

: Nayan Gupta Name

Age : 35 Yrs Sex Male

P. ID No. : P983652488

: 958543195230736 **Accession No** 

Referring Doctor: SELF

Referred By

Billing Date

14/07/2021 12:34:20

Sample Collected on

14/07/2021 12:46:12

Sample Received on Report Released on

14/07/2021 15:10:01

15/07/2021 12:25:43

Barcode No. 9156732

Report Status - Final

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

### **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** 







