



Reg. Location: 13-Gandhinagar(Kudasan) TEST REPORT

Name : **Gohil Om Jayeshbhai** Registration On :19-Jul-2022 10:19 AM

Lab Id : **2011300816** Ref. No : Collected On :19-Jul-2022 10:19 AM Gender/Age : **Male / 19 Years** Birthday : 25-Sep-2002 Approved On :19-Jul-2022 10:19 AM

Ref. By : Self Passport No :

B2B :

Sample Type: Nasopharyngeal & Oropharyngeal Swab

## SARS-CoV-2 (COVID-19) RNA QUALITATIVE RT-PCR

Method: Real Time PCR (Qualitative) ICMR Reg.No : SDGPLG

## Specimen Type: Nasopharyngeal & Oropharyngeal Swab

\* N Gene NEGATIVE

\* ORF Gene NEGATIVE

COVID19 Interpretation NEGATIVE

## **LIMITATIONS**

- Negative results do not preclude COVID-19 and should not be used as the sole basis for patient management decisions. Negative results must be combined with clinical observations, patient history and epidemiological information.
- Positive results do not rule out bacterial infections or co-infection with other viruses.
- Optimum specimen types and timing for peak viral levels during infections caused by 2019-nCoV have not been determined. Collection of multiple specimens (types and time points) from the same patient may be necessary to detect the virus.
- Follow-up testing may particularly be important if patient has a clinical picture of viral pneumonia, a potential exposure history, and/or radiological findings (chest CT or MRI scan) consistent with COVID-19 pneumonia. However repeat testing in the near-term after clearance (within 90 days) should be avoided as prolonged shedding of non-viable virus is not uncommon.
- Ct values generated from different assay systems within the same laboratory, or from different laboratories, are not directly comparable and do not necessarily reflect the same viral load due to inter-assay and inter-laboratory variability.
- Variation in timing of sample collection, fluctuation in virus shedding, and difference between detection limit of different testing methods within same or different labs could lead to variation in result particularly during initial phase of infection.
- If the virus mutates in the rTR-PCR target region, 2019 nCoV may not be detected or may be detected less predictably. Inhibitors or others types of interference may produce a false negative result.
- The performance of this test has not been established for monitoring treatment of 2019-nCoV infection.

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Dr. Dinesh R

Dr. Dinesh Rathod
MD Path and Bact