# PROCESSED AT: **Thyrocare** D-37/1,TTC MIDC,Turbhe, Navi Mumbai-400 703





Corporate Office: Thyrocare Technologies Limited ♀ D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400703

: MR SARFRAZ AHMAD NAME

(43 Y/M)

**SAMPLE COLLECTED AT:** 

15/D SITAPHALWADI, MOUNTROAD, NEAR JAYANT

OIL MILL MAZGAON, MUMMBAI 400010

REF. BY

: SELF **TEST ASKED: COVID-19** 

**TEST NAME RESULT** 

COVID-19 QUALITATIVE PCR NOT DETECTED

Interpretation

NOT DETECTED	COVID-19 RNA was not detected in the patient specimen or less than detection limit
DETECTED	COVID-19 RNA was detected in the patient specimen
INCONCLUSIVE	Target is inconclusive, Advised to send fresh specimen for recheck

#### ICMR Registration No THYRO001

The performance of this test has been validated & evaluated by National Institute of Virology/ICMR.

COVID-19 is an infectious disease caused by the virus strain "severe acute respiratory syndrome coronavirus 2" (SARS-CoV-2), Common signs of infection include respiratory symptoms, fever, cough, shortness of breath and breathing difficulties. In more severe cases, infection can causes pneumonia , severe acture respiratory syndrome and kidney failure.

COVID19 detection by polymerase chain reaction (PCR) is based on the amplification of specific regions of the SARS-CoV-2 . In real Time PCR the amplified product is detected via fluorescent dyes.

# **Clinical Significance**

Detection of COVID-19 RNA in patients with COVID-19 infection.

## Limitation of the assay

- 1. Presence of PCR inhibitors may interfere with PCR amplification.
- 2. Undetected result does not rule out the possibility of infection. Presence of inhibitors, mutations & insufficient organism RNA can influence the result.

# Disclaimer

- 1. This test is intended for use in conjunction with clinical presentation and other laboratory markers.
- 2.Improper specimen collection, handling, storage and transportation may results in false negative results.
- 3. The report represents only the specimen received in laboratory.

~~ End of report ~~

Sample Collected on (SCT)

: 28 Oct 2021 08:52

Sample Received on (SRT)

: 28 Oct 2021 09:24

Report Released on (RRT)

: 28 Oct 2021 17:27

**Sample Type** 

: SWABS

: 893339702977

: 1909231798

Dr.Caesar Sengupta MD(Micro)

Labcode

**Barcode** 



Dr. Chaitali Nikam, Ph.D

## **CUSTOMER DETAILS**

# As declared in our data base

Name: MR SARFAZ AHMAD

Age: 43 Y Sex: M

Mobile No: 8108555936

Barcodes/Sample\_Type : 893339702977 (SWABS)

**Labcode** : 1909231798

Ref By : SELF

: SWABS:COVID-19 Sample\_Type/Tests

: 15/ D SITAPHALWADI, MOUNT ROAD, NEAR JAYANT OIL MILL MAZGAON,

Sample Collected At : MUMBAI400010

Sample Collected on (SCT) : 28 Oct 2021 08:52

Report Released on (RRT) : 28 Oct 2021 17:27

Thyrocare, D-37/1,MIDC,Turbhe,Navi Mumbai - 400703. | Phone:022 - 4125 2525 |www.thyrocare.com | info@thyrocare.com

#### CONDITIONS OF REPORTING

- The reported results are for information and interpretation of the referring doctor only.
- It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- This report is not valid for medico-legal purpose.
- Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- ❖ Thyrocare Discovery video link :- <a href="https://youtu.be/nbdYeRgYyQc">https://youtu.be/nbdYeRgYyQc</a>
- ❖ For clinical support please contact @8450950851,8450950852,8450950853,8450950854 between 10:00 to 18:00

### **EXPLANATIONS**

- Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- Name The name is as declared by the client and recored by the personnel who collected the specimen.
- \* Ref.Dr The name of the doctor who has recommended testing as declared by the client.
- **Labcode** This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- **Barcode** This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- SCP Specimen Collection Point This is the location where the blood or specimen was collected as declared by the client.
- SCT Specimen Collection Time The time when specimen was collected as declared by the client.
- SRT Specimen Receiving Time This time when the specimen reached our laboratory.
- RRT Report Releasing Time The time when our pathologist has released the values for Reporting.
- Reference Range Means the range of values in which 95% of the normal population would fall.

### **SUGGESTIONS**

- Values out of reference range requires reconfirmation before starting any medical treatment.
- Retesting is needed if you suspect any quality shortcomings.
- Testing or retesting should be done in accredited laboratories.
- For suggestions, complaints or feedback, write to us at info@thyrocare.com or call us on 022-3090 0000 / 4125 2525
- SMS:<Labcode No.> to 9870666333

