



# TAMAM LABORATORIES

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THE TAMAM GROUP

|                     |                      |                 |                     |
|---------------------|----------------------|-----------------|---------------------|
| Reg. No             | PU22063815           | Passport number |                     |
| Name                | APARNA A S           |                 |                     |
| Gender & Age        | Female, 35 Years     | Ref. Doctor     |                     |
| Sample collected At | 18-01-2022 01:17 AM  | Report on       | 18-01-2022 08:36 AM |
| SRF ID              | 3745/KZD/20220118238 | Aadhaar No      | 739352637224        |

## MOLECULAR BIOLOGY

### SARS-CoV-2 (COVID 19) Detection by Real Time PCR (RT-PCR) – Qualitative

| TEST                         | RESULT          |
|------------------------------|-----------------|
| <b>SARS-COV-2 (COVID 19)</b> | <b>Detected</b> |
| <b>ORF1 ab GENE</b>          | <b>Detected</b> |
| <b>N GENE</b>                | <b>Detected</b> |

Specimen: Nasopharyngeal Swab / Oropharyngeal swab

**Final Report : Positive**

ICMR (Indian Council of Medical Research) Registration No. : TAMLRKK

#### Comment:

A "**Detected**" result indicates that severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) RNA is present and suggests the diagnosis of coronavirus disease 2019 (COVID-19). Test result should always be considered in the context of patient's clinical history, physical examination, and epidemiologic exposures when making the final diagnosis.

A "**Not detected**" result indicates that SARS-CoV-2 is not present in the patient's specimen. However, this result may be influenced by the stage of the infection, quality, and type of the specimen collected for testing. Result should be correlated with patient's history and clinical presentation.

The sensitivity of the assay is dependent on the timing of the specimen collection (in relation to symptom onset), quality, and type of the specimen submitted for testing.

The test is specific for severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), and positive test results do not exclude the possibility of concurrent infection with other respiratory viruses.

Undetected (ie, negative) results do not rule out COVID-19 in patients and should not be used as the sole basis for treatment or other patient management decisions. Result should be correlated with patient's history and clinical presentation.

**Note:** Assay result should be interpreted only in the context of other laboratory findings and the total clinical status of patient.

Mohammed Ashik

MSc, Microbiologist



MC-4755

Dr. CHINNU LIZ SEBASTIAN

MD, MICROBIOLOGY

----- End of Report -----