



## COVID-19 RT-PCR TEST REPORT & CERTIFICATION

Name: CATHERINE C ARRADAZA

Birthday: July 24, 1979 Specimen No: L851980

Age/Gender: 42 / Female Date Collected: Jul 14, 2022 10:55 AM
Nationality: FILIPINO Date Released: Jul 14, 2022 11:01 PM

Passport No.: P3951176B Place Swabbed: T1

EXAMINATION: SARS-CoV-2 RNA-PCR TEST

Qualitative Detection by Real-Time PCR

SPECIMEN Oropharyngeal/Nasopharyngeal Swab

RESULT SARS-CoV-2 (causative agent of COVID-19) viral RNA NOT detected

ASSAY	INTERPRETATION
SARS-CoV-2	NEGATIVE

Authenticity Verification



REMARKS: Please correlate the results of this test with all clinical and imaging findings

Methodology: RNA extraction was performed and SARS-CoV-2 N and ORF Gene PCR amplification and detection were done with Real-Time PCR analysis, with positive and negative controls included in each run to confirm the validity and accuracy.

Significance: This test is intended to be used to achieve qualitative detection of SARS-CoV-2, the causative agent of COVID-19, extracted from nasopharyngeal swabs, oropharyngeal swabs, sputum and bronchoalveolar lavage specimen of patients.

Limitations: The detection of RNA is dependent on the viral load if the specimen was collected very early in the infection. Pre-analytical variables (i.e. specimen quality, handling/transport condition) may also affect the results. The limit of detection for this assay is 200 viral copies/ml.

The performance characteristics of this laboratory developed test that have been validated at the Institute of Pathology-Molecular Pathology Section, and is continuously being monitored by the Institute as part of its quality assurance procedures, including enrollment with external proficiency testing at Research Institute for Tropical Medicine (RITM).

NOTE: NEGATIVE FOR NUCLEIC ACID TEST

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Certificate Issued: Jul 14, 2022 11:01 PM

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