

MIN QIU LH J11-1420 518110 Shenzhen **Order Number: 32358500** 

Sample Receipt Date: 25 Oct 2021, 15:08 (CET)

Sample Type: Throat Swab

Sampling Date: 25 Oct 2021, 14:13 (CET)

Date of Finding: 25 Oct 2021, 15:50 (CET)

Nature of the Findings: Final Findings

Personal identification number: 1319110176, First Name: MIN, Last Name: QIU

Date of Birth: 06 Nov 1994, Sex: female

## Test result for SARS-CoV-2 virus RNA via RT-PCR analysis



**NEGATIVE FINDINGS // There is no recognizably increased risk of infection for contact persons** 

## **INTERPRETATION**

No SARS-CoV-2 specific RNA could be detected. An infection with SARS-CoV-2 is not detectable in the examined sample with the applied method. An increased risk of infection for third parties is currently not apparent.

No conclusions can be drawn about past and cured infection statuses, as well as not yet sufficiently advanced (incubation phase) or future infections with SARS-CoV-2. In case of suspected infection or contact with SARS-CoV-2 carriers, a physician should be consulted, and a control should be carried out as soon as possible.

The result will NOT be forwarded to the responsible health authority by Dr. Bauer Laboratoriums GmbH.

### **RECOMMENDATIONS**

To minimize the risk of infection, we recommend following the WHO guidelines (https://www.who.int/emergencies/diseases/novel-coronavirus-2019/advice-for-public).

Contact for Further Inquiries: Dr. Bauer Laboratoriums GmbH, Tel.: +49 (0)381 80 113 - 700, info@labor-drbauer.de

This report was prepared using the resources of CENTOGENE (CLIA registration 99D2049715; CAP registration 8005167).











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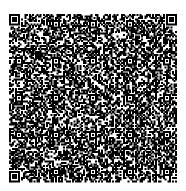
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To download the test result, scan the QR code with the Corona Warn app. Only the name, first name, date of birth and test result are stored in encrypted form on the smartphone, but not on a Corona Warn-App server





To download the test result, scan the QR code with the luca app. Only the surname, first name, date of birth and test result are stored in encrypted form on the smartphone, but not on a luca server. Further instructions <a href="https://www.luca-app.de/tests-hinterlegen/">https://www.luca-app.de/tests-hinterlegen/</a>





# **RESULT VERIFICATION**

Reliable proof of your Covid-19 test. Simply scan the QR code and verify the authenticity of the result.

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#### **METHOD**

The detection method used is based on BioeXsen's CE/IVD test, the SARS-CoV-2 Double Gene RT-PCR test. Detection of SARS-CoV-2 infection is achieved by identifying two known sequence regions in the SARS-CoV-2 genome. The detection of the human RNaseP gene serves as a process control, which is an indicator for correct sample collection and processing in the laboratory. According to the manufacturer, the sensitivity for this test is 99.64%, the specificity is 100%, and the detection limit is 1000 genome copies per milliliter.

## Limitation

The method used can only detect infections with SARS-CoV-2 if the pharyngeal mucosa is affected and viruses have already been multiplied intracellularly, which usually occurs within the first days after infection. Poor quality specimen collection (too little swab material, wrong collection site) as well as improper or delayed transfers to the laboratory can lead to false negative results. In case of suspected infection or continuous exposure, the test should be repeated regularly.

### **Disclaimer**

Each processing of a clinical sample, as well as the required (genetic) examination itself, is based on the latest scientific and analytical state-of-the-art technology. In very few cases, (genetic) tests cannot show the correct result. Underlying causes may be low quality of the material sent, e.g., due to faulty swabs or subsequent contamination, or failure of the analysis due to unforeseeable or unknown reasons. It is also possible that an infection has not yet spread sufficiently, and therefore could not yet be detected in the sample. If the underlying problem could not be detected by Dr. Bauer Laboratoriums GmbH, the latter is not responsible for the incomplete, potentially misleading, or even incorrect result of an analysis.

# Information

These findings were prepared by Dr. Bauer Laboratoriums GmbH using laboratory capacities of CENTOGENE GmbH, Am Strande 7, 18055 Rostock. The laboratory medical service was provided by Dr. Bauer Laboratoriums GmbH.

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**Identity verification** 

**passport or ID number:** E66583479 test done at:

**nationality:** China 25 Oct 2021, 14:13

(CET)

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