

Invented for life



**BOSCH**

# Vivalytic SARS-CoV-2 Test

Qualitative real-time PCR test for the detection of SARS-CoV-2

√ivalytic from Bosch –  
The universal diagnostic platform.  
**Universal, intuitive, fast.**



√ivalytic

# Vivalytic SARS-CoV-2 Test

## Qualitative real-time PCR test for the detection of SARS-CoV-2

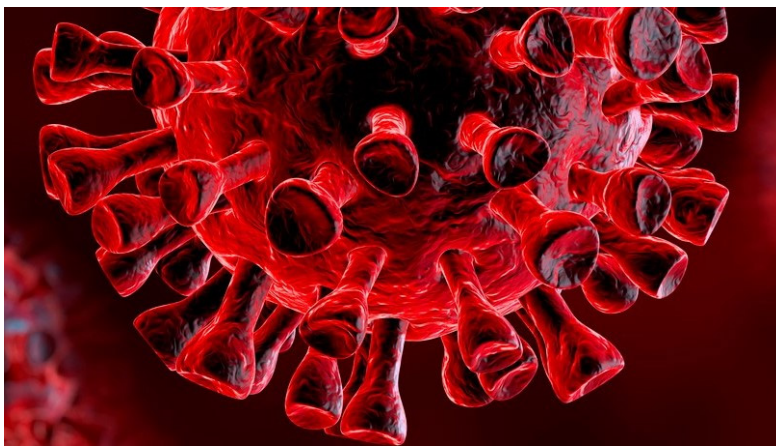
The SARS coronavirus 2 (SARS-CoV-2) is a respiratory pathogen which is responsible for the novel disease COVID-19. The infection emerged for the first time in the final months of 2019 and has since developed into a global pandemic.

With over 10 million cases and 500,000 deaths reported as of end of June 2020<sup>1</sup>, COVID-19 is challenging health care systems and society all over the world.

As we start to return to as much normality in everyday life as possible, it is important not only to have effective infection-preventing measures in place, but also to trace the chains of infection through extensive testing. To this end, the Vivalytic SARS-CoV-2 test provides a fast and reliable solution directly at the point of care.

### Vivalytic SARS-CoV-2 - Fast laboratory testing for outbreak containment

- Test results in 39min
- Only a few steps from sample to result
- No further laboratory equipment needed



#### Sample material

Nasopharyngeal and/or oropharyngeal swab

#### Volume

300 µl

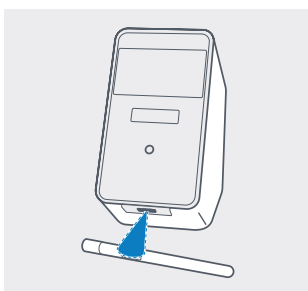
#### Detection method

PCR test

#### Detectable pathogen

SARS coronavirus 2 (SARS-CoV-2)

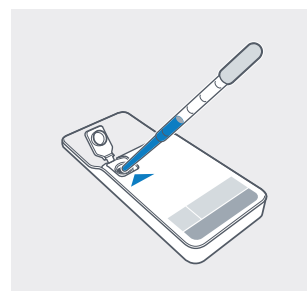
## Vivalytic workflow: Only a few steps from sample to result



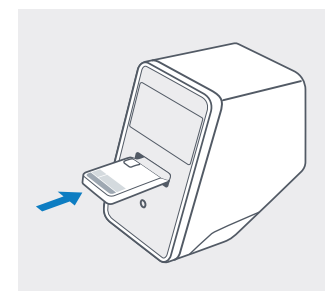
① Scan sample code.



② Scan cartridge code.



③ Insert the sample and close cartridge lid.



④ Insert cartridge. The test starts automatically.

Our biocontent cooperation partner is:

r-biopharm®



<sup>1</sup>Center for Systems Science and Engineering (CSSE) at Johns Hopkins University

[www.bosch-vivalytic.com](http://www.bosch-vivalytic.com)

Art. No.: MDQ-01.733-01-LoC-014\_Rev1.0

Subject to technical modifications. Printed in Germany. Any colour deviations are due to restrictions in the printing process. Printed on 100% chlorine-free bleached cellulose, produced in an environmentally friendly process. Not all products are available in all regions. Ask your local sales representative for availability in specific markets. For in vitro diagnostic use only.

**Bosch Healthcare Solutions GmbH**  
Stuttgarter Str. 130, 71332 Waiblingen, Germany