

OneCheck COVID-19 Ag Saliva

RAPID TEST FOR THE DETECTION OF SARS-COV-2 ANTIGEN IN ORAL FLUID

CATALOG REF: *TR189*

PACKAGE: *10 tests*

SAMPLES: *Saliva – Oral fluid*

METHOD: *Qualitative chromatografic immunoassay*

TIME TO RESULT: *15 minutes*

STORAGE: *4°C - 30°C*



DESCRIPTION

“OneCheck” COVID-19 Ag Saliva Rapid Test is a lateral flow chromatographic immunoassay for the qualitative detection of Sars-CoV-2 Antigen in oral fluid specimen as **support to diagnosis of COVID-19 in patients with symptoms of infection.**

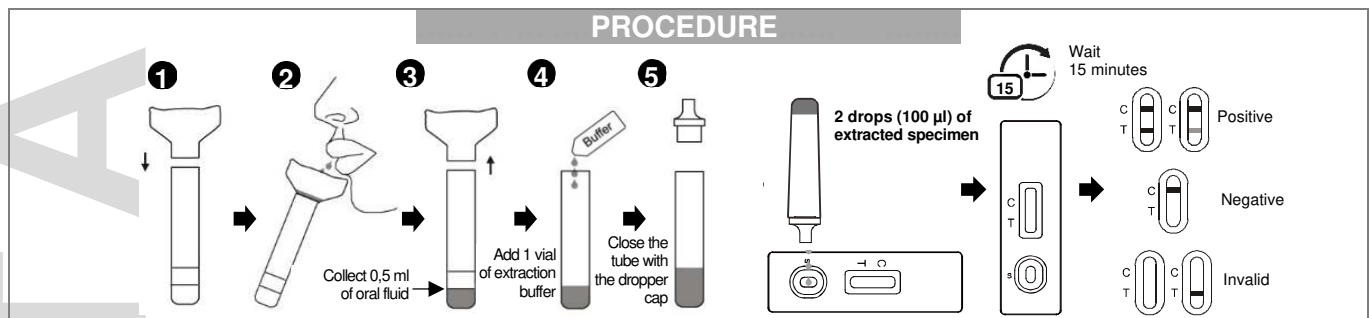
The test is able to detect, qualitatively and in a few minutes, the SARS-CoV-2 Antigen present in oral fluid samples. The test **is not invasive** and does not require any type of equipment. All materials required for sample collection and processing are included in the kit.

This rapid test offers high accuracy, very simple use and interpretation, fast reading times and low costs compared to other methods.

MATERIALS PROVIDED

- 10 test cassettes
- 10 collection devices
- 10 vials of extraction buffer
- 10 droppers
- 10 biosafety bags
- 1 workstation

PROCEDURE



ADVANTAGE

- Fast results
- Non-invasive
- Very simple use and interpretation
- High accuracy
- Low costs
- No additional equipment needed

PERFORMANCE

This test was compared with PCR method.

Method	Results	PCR		Total Results
		Positive	Negative	
COVID-19 Ag Saliva	Positive	91	2	93
	Negative	10	303	313
Total Results		101	305	406

Relative sensitivity: 90,1%
Relative specificity: 99,3%
Accuracy: 97,0%