

<b>Reporting Form</b>	
Laboratory: Unilabs-UAE	
Performer:	5.1.2e
Reporter:	5.1.2e
Date panels received: 13-09-2020	
Date panels tested: 13-09-2020	
Date panel results reported: 13-09-2020	
<b>In the question below use the official equipment name or the reagent/kit name as is being used by the manufacturer</b>	
<b>One-step real-time RT-PCR</b>	
RNA/NA extraction	
Equipment: Chemagic 360-D Perkin Elmer	
Reagents/kit: Chemagic Viral DNA/RNA Kit special H96	
<b>One-step real-time RT-PCR:</b>	
Kit for RT-PCR: Viasure Certest SARS-CoV-2 Real time PCR detection kit	
<b>In-house method,</b>	
Primers/probes reference:	
Enzyme(s):	
Buffer:	
PCR Equipment: BioRad CFX96 Touch	
<b>Other nucleic acid detection method</b>	
Equipment:NA	
Reagents/kit:NA	
<b>Volumes</b>	
<b>Classical one-step real-time RT-PCR</b>	
Volume specimen in nucleic acid extraction: 200ul	elution in volume: 100ul
Volume RNA/total NA in RT-PCR reaction: 5ul	end volume RT-PCR reaction: 20ul
<b>Other nucleic acid detection method</b>	
Volume specimen input:	

<b>Results</b>					
Please report Ct values or units if the work flow generate these					
<b>Specificity panel SARS-CoV-2 (panel number from the box: )</b>					
Panel member number	Ct value/units Target gene 1: <ORF1ab>	Ct value/units Target gene 2: <N>	Ct value/units Target gene 3: <specify gene>	Conclusion (Pos/Neg/ Indeterminate)	Comment
EQA_CoV20-01	NA	NA		Negative	
EQA_CoV20-02	NA	NA		Negative	
EQA_CoV20-03	30.28	31.72		Positive	
EQA_CoV20-04	NA	NA		Negative	
EQA_CoV20-05	NA	NA		Negative	
EQA_CoV20-06	38.01	37.52		Positive	
EQA_CoV20-07	NA	NA		Negative	
EQA_CoV20-08	NA	NA		Negative	
EQA_CoV20-09	NA	NA		Negative	
EQA_CoV20-10	NA	NA		Negative	
<b>Sensitivity panel SARS-CoV-2 (panel number from the box: )</b>					
Sen. Serie-01	NA	NA		Negative	
Sen. Serie-02	32.12	33.11		Positive	
Sen. Serie-03	NA	NA		Negative	
Sen. Serie-04	28.66	30.11		Positive	
Sen. Serie-05	NA	NA		Negative	
Sen. Serie-06	36.36	36.52		Positive	
Sen. Serie-07	37.92	38.35		Positive	
Other comments:					
If you have used more than one work flow, provide the results of each work flow in a separate reporting form.					

Send report to: 5.1.2e [@rivm.nl](mailto:5.1.2e@rivm.nl)

**Many thanks for completing and submitting the results!**