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COVID-19 In Vitro Diagnostic Devices and Test Methods Database

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COVID-19 In Vitro Diagnostic Medical Device - detail

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SARS-CoV-2 Antigen Test Kit

Manufactured by Hubei Jinjian Biology Co., Ltd, China - <u>en.jinjianbio.com/</u> [乙]

Device identification number 1759	
CE Marking	√ Yes
HSC common list	√ Yes
HSC mutual recognition	√ Yes
Format	Automated
Physical Support	Cassette
Target	Antigen
Specimen	Nasopharyngeal swab, Oropharyngeal swab
Commercial	Commercialised

Status

Last Update 2021-08-25 09:42:56 CET

Show HSC list status history \checkmark

Assay Type	Immuno-Antigen
Rapid Diagnostic	Yes
Reader Required	Yes
Method	Immunochromatography
Measurement Qualitative	
Time	15 minutes
Detection Principle	Colorimetry
LOD	115 U/ml
Calibration	Not Evaluated
Crossreactivity Evaluated	
Fp	1 % (1 out of 100)
Fn	1.35 % (2 out of 148)
Precision	Evaluated
Accuracy	98.8 %
Reproducibility Evaluated	
Robustness	Evaluated
Clinical Sensitivity	98.02 %
Type of antigen	Nucleoprotein

The database contains publicly available In Vitro Diagnostic Medical Devices for COVID-19 and it is being updated periodically. Please note that additional performance (as retrieved from manufacturers web pages) is provided only for devices commercially available with CE-IVD mark. <u>Acknowledgements</u>

COVID-19 Test Methods and Devices This site is managed by the Joint Research Centre

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