# **mLabs® COVID-19 Antigen Test** Rapid results in 5 minutes





## mLabs<sup>®</sup> COVID-19 Antigen Test Rapid results in 5 minutes

#### Features

- Easy to use touch screen operation
- Fast and multichannel microfludic detection- qualitative results in 5 minutes and 10 tests every time
- Multiple specimen types -nasal swab, throat swab, and saliva swab
- Reliable platform patented microfluidic technology enables more stable specimen flow and more completely immune reaction
- Mobile result transfer to smart phone App via QR code

#### **Clinical Significance**

• Through detecting target nucleocapsid protein to achieve rapid diagnostic purposes in people suspected infection of COVID-19 with symptoms or with high risk exposure of COVID-19 infection. Which can be considered a good way to minimize the risk of infection transmission

#### Application

• An rapid COVID-19 diagnostic solution suitable for airport/customs-passengers

• An useful tool for guide and manage the isolation decisions on COVID-19 isolation site

• An rapid screening test solution for government about asymptomatic people or those who are a close contact

### Clinical performance

Clinical performance of mLabs<sup>®</sup> COVID-19 antigen test was determined by testing swab specimen for SARS-CoV-2 antigen, and positive or negative samples were determined by using RT-PCR reference method.

Type	Nasal/Throat	Saliva
Sensitivity	96.60%	94.80%
Specificity	99.50%	98.70%



Product Name	mLabs <sup>®</sup> COVID-19 Antigen Test
Catalog Number	M101-091065
Sample Types	Nasal/throat swab, or saliva swab
Qualitative	Positive/Negative
Storage Condition	2 - 30 °C
Shelf Life	12 months

#### ABOUT MICROPOINT

Micropoint Biotechnologies Co., Ltd. is a global provider of Point of Care Testing (POCT) systems and solutions. We are improving patieint care by providing rapid, accurate, reliable, and low cost diagnostic products. Micropoint's patented microfluidic technologies and three proprietary POCT platforms enable testing at the same high quality level as a central lab, but with improved speed and convenience. Micropoint's products are manufactured in cGMP and ISO 13485 certified



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