

Guangzhou Wondfo Biotech Co., Ltd.

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Statement

To whom it may concern,

We,

Guangzhou Wondfo Biotech Co., Ltd.

As the manufacture of the product:

Wondfo 2019-nCoV Antigen Test (Lateral Flow Method), REF: W196/W634/W633

Would like to declare that the mainly antibodies as below are used in this product,

No.	Material Name	Cat.	Material performance
1	2019-nCoV	COVID19-MAb30	Concentration≥2.0mg/mL, purity≥95%,
	Nucleocapsid Antibody		Titer≥ 1 :4000
2	2019-nCoV	COVID19-MAb117	Concentration≥2.0mg/mL, purity≥95%,
	Nucleocapsid Antibody		Titer≥ 1 :4000

And it can detect the nucleocapsid protein (NP) of SARS-CoV-2.

The 2019-nCoV variant B.1.1.529 lineage also known as Omicron. Omicron NP mutations are P13L, Δ31-33, R203K, G204R. The epitope of our current antibody pair is not located in the Omicron mutation sites. The laboratory verification of the NP recombinant antigen of Omicron mutant strain show that the NP of Omicron can be detected.

Sincerely yours,

Guangzhou Wondfo Biotech Co., Ltd.

29th Nov 2021 stime Business of