

# TEST REPORT

(Electronic version)



No: 200069063

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APPLICANT: FOSHAN ZHONGGONG TECHNOLOGY CO., LTD.  
ADDRESS: #1 OF CHONGYONG ROAD, ZHONGCHONG VILLAGE COMMITTEE, LELIU TOWN 528322, SHUNDE DISTRICT, FOSHAN CITY, CHINA

## SAMPLE INFORMATION:

THIRTY DISPOSABLE MASKS

STYLE NO. : 20200324

SIZE: JS95-01 17.5×9.5cm

DATE RECEIVED/DATE TEST STARTED: 2020-04-07

## CONCLUSION:

BACTERIAL FILTRATION EFFICIENCY	M
COLIFORM GROUP	M
TOTAL AMOUNT OF BACTERIAL COLONY	M
PSEUDOMONAS AERUGINOSA	M
STAPHYLOCOCCUS AUREUS	M
HEMOLYTIC STREPTOCOCCUS	M
PARTICLE FILTRATION EFFICIENCY	M
AIRFLOW RESISTANCE	M

NOTE: "M" -MEET THE STANDARD'S REQUIREMENT "F" -FAIL TO MEET THE STANDARD'S REQUIREMENT  
"----" -NO COMMENT

## REMARK:

THE DECISION INDICATORS ARE DERIVED FROM THE GROUP STANDARD REQUIRED BY CLIENT (T/CTCA 7-2019). OUR INSPECTION CAPACITY AUTHORIZED BY CMA COVERS THE INSPECTION ITEMS T/CTCA 7-2019.

THIS REPORT IS THE ENGLISH TRANSLATION VERSION OF THE REPORT 200048300M0.

ALL THE TESTED ITEMS ARE TESTED UNDER THE STANDARD CONDITION (EXCEPT FOR INDICATION).

COPIES OF THE REPORT ARE VALID ONLY RE-STAMPED.

THE EXPERIMENT WAS CARRIED OUT AT No. 1, ZHUJIANG ROAD, PANYU DISTRICT, GUANGZHOU, GUANGDONG, P. R. CHINA.

APPROVED BY:

Yuan Liu ENGINEER

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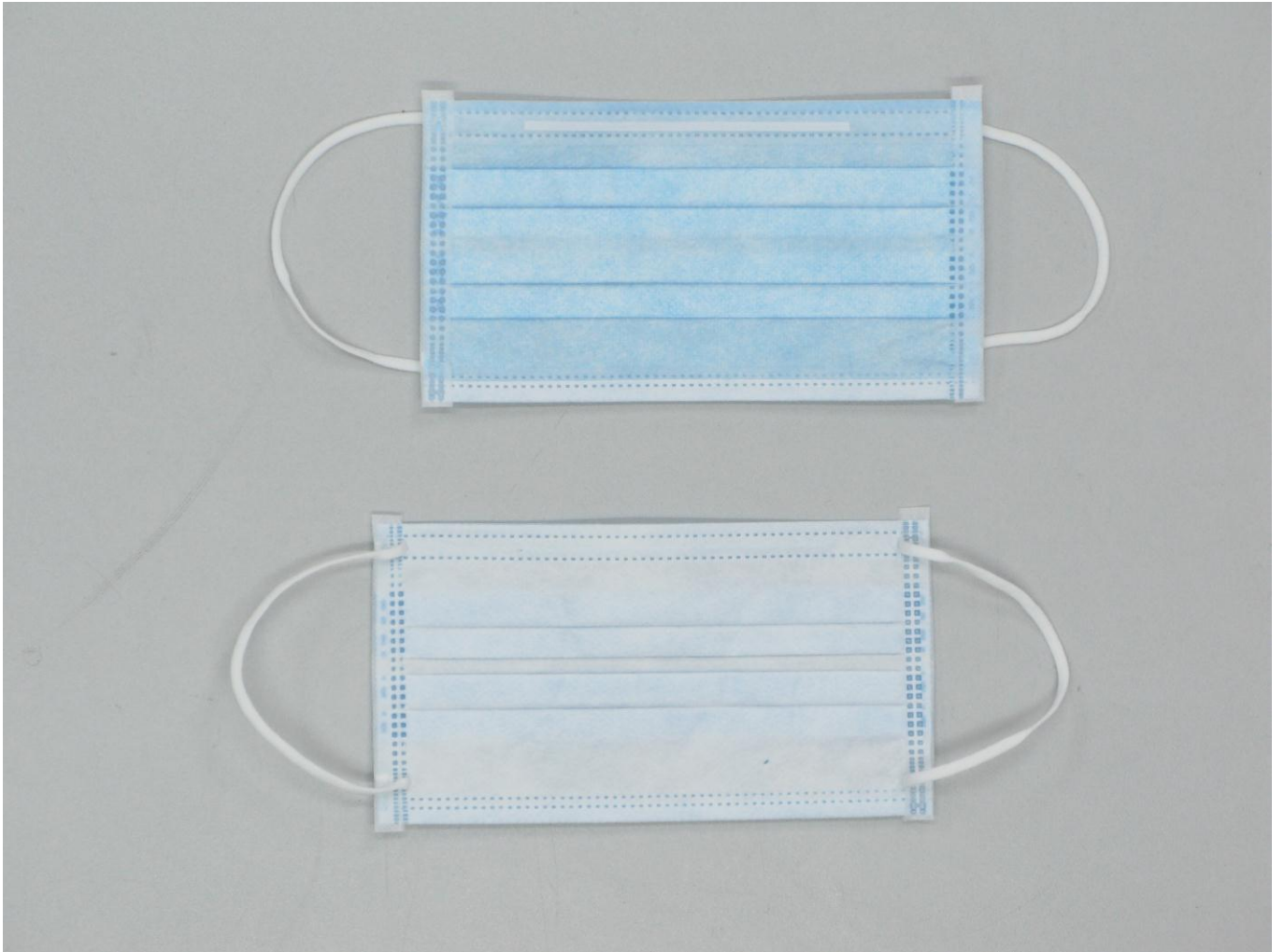


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## BACTERIAL FILTRATION EFFICIENCY (%)

(YY 0469-2011 ANNEX B, TEST BACTERIA: STAPHYLOCOCCUS AUREUS ATCC 6538, TEST AREA: 40cm<sup>2</sup>, FLOW RATE: 28.3L/min, MEAN PARTICLE SIZE: 3.0 μm, RESULT OF THE POSITIVE CONTROL: 1.9×10<sup>3</sup> CFU, RESULT OF THE NEGATIVE CONTROL: <1CFU)

		REQUIREMENT
BFE <sub>1</sub>	95.0	≥95
BFE <sub>2</sub>	95.1	(T/CTCA 7-2019)
BFE <sub>3</sub>	95.1	

## COLIFORM GROUP

(GB 15979-2002 ANNEX B)

		REQUIREMENT
	NOT DETECTED	MUST NOT BE DETECTED
		(T/CTCA 7-2019)

## TOTAL AMOUNT OF BACTERIAL COLONY (CFU/g)

(GB 15979-2002 ANNEX B)

		REQUIREMENT
	<20	≤200
		(T/CTCA 7-2019)

## PSEUDOMONAS AERUGINOSA

(GB 15979-2002 ANNEX B)

		REQUIREMENT
	NOT DETECTED	MUST NOT BE DETECTED
		(T/CTCA 7-2019)

## STAPHYLOCOCCUS AUREUS

(GB 15979-2002 ANNEX B)

		REQUIREMENT
	NOT DETECTED	MUST NOT BE DETECTED
		(T/CTCA 7-2019)

## HEMOLYTIC STREPTOCOCCUS

(GB 15979-2002 ANNEX B)

		REQUIREMENT
	NOT DETECTED	MUST NOT BE DETECTED
		(T/CTCA 7-2019)

## PARTICLE FILTRATION EFFICIENCY (%)

(YY 0469-2011 5.6.2, AIR FLOW: 30L/min, AEROSOL: NaCl, AEROSOL CONCENTRATION: 15mg/m<sup>3</sup>, TEMP: 23.1°C, RH: 36.0%)

		REQUIREMENT
	MINIMUM 83.3	≥80
		(T/CTCA 7-2019)

## AIRFLOW RESISTANCE (Pa)

(YY 0469-2011 5.6.2, AIR FLOW: 30L/min, AEROSOL: NaCl, AEROSOL CONCENTRATION: 15mg/m<sup>3</sup>, TEMP: 23.1°C, RH: 36.0%)

		REQUIREMENT
	MAXIMUM 47.9	≤80
		(T/CTCA 7-2019)



—End of Report—

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