

## TEST REPORT

(Electronic version)



VERIFICATION WEBSITE: www.gttc.net.cn VERIFICATION CODE: FNTY-3464-04

ISSUE DATE: 2020-03-10

No:200031546

JIANGSU JINSHAXIANG TECHNOLOGY CO., LTD ADDRESS: WEST XINYU ROAD, XINQIAO TOWN, JIANGYIN, JIANGSU, CHINA

APPLICANT PROVIDED SAMPLE DESCRIPTION: TWENTY (20) PIECES OF DISPOSABLE MASK

DATE RECEIVED/DATE TEST STARTED: 2020-03-09

CONCLUSION:

APPLICANT:

BACTERIAL FILTRATION EFFICIENCY

M

PARTICLE FILTRATION EFFICIENCY

M

"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 AND CAL COVERS THE INSPECTION ITEMS T/CTCA 7-2019.
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:

Ming Fang ENGINEER

PAGE 1 OF 3

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PAGE 2 OF 3

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### BACTERIAL FILTRATION EFFICIENCY (%)

(YY 0469-2011 ANNEX B, TEST BACTERIA: STAPHYLOCOCCUS AUREUS ATCC 6538 , TEST AREA:  $40\text{cm}^2$  , FLOW RATE: 28.3L/min, MEAN PARTICLE SIZE: 3.0  $\mu$  m, RESULT OF THE POSITIVE CONTROL:  $1.9\times10^3$  CFU , RESULT OF THE NEGATIVE CONTROL: <1CFU )

REQUIREMENT

≥95

BFE<sub>1</sub> 98.8 BFE<sub>2</sub> 98.7 BFE<sub>3</sub> 98.6 (T/CTCA 7-2019)

### PARTICLE FILTRATION EFFICIENCY (%)

(YY 0469-2011 5. 6. 2, AIR FLOW: 30L/min, AEROSOL: NaCl, AEROSOL CONCERTRATION: 15mg/m<sup>3</sup>, TEMP: 23. 1°C, RH: 36. 0%)

REQUIREMENT

MINIMUM 88.4

≥80 (T/CTCA 7-2019)

----End of Report----

PAGE 3 OF 3

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