

TEST REPORT



No: 200051525

VERIFICATION WEBSITE: www.gttc.net.cn

VERIFICATION CODE: WJCY-3082-24



ISSUE DATE: 2020-03-28

APPLICANT: Dongguan HuaGang Communication Technology Co., Ltd.
ADDRESS: No.78 Jinheroad, Jinmei Village, Changping Town, Dongguan City, Guangdong, China.

APPLICANT PROVIDED SAMPLE DESCRIPTION:

THIRTY-FIVE (35) PIECES OF DISPOSABLE FACE MASK

MODEL(S): KN95-A KN95-B (CLASS OF DEVICE: FFP2 NR D)

MANUFACTURE'S NAME: Dongguan Huagang Communication Technology Co. Ltd

DATE RECEIVED/DATE TEST STARTED: 2020-03-26

CONCLUSION:

| | |
|--|---|
| FILTRATION EFFICIENCY TO NaCl PARTICULATE MATTER | M |
| INSPIRATORY RESISTANCE | M |
| EXPIRATORY RESISTANCE | M |

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

REMARK:

THIS REPORT IS THE ENGLISH TRANSLATION VERSION OF THE REPORT 200048957.
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:

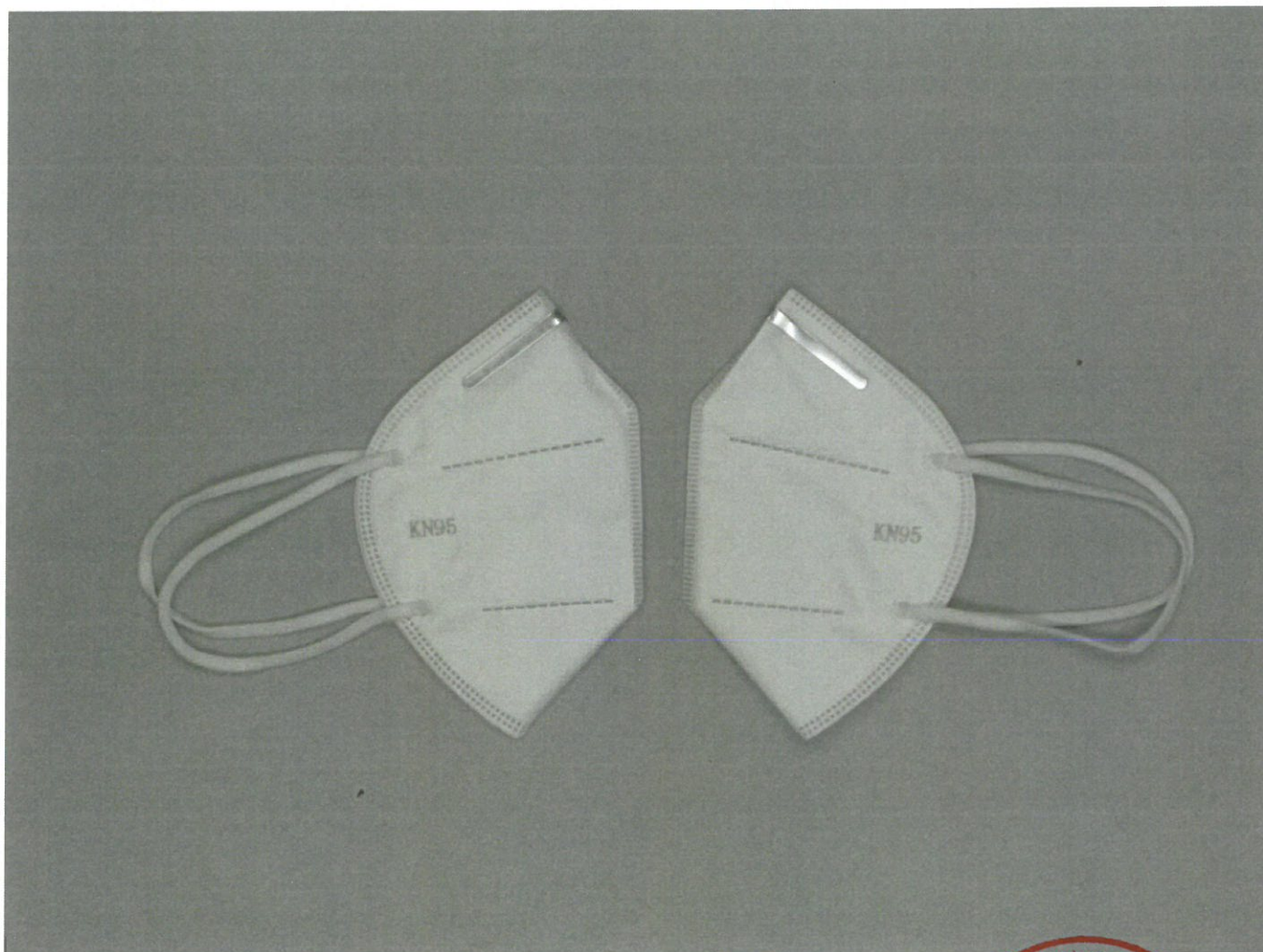
Nan Ma ENGINEER

马楠

PAGE 1 OF 3

TEST REPORT

No: 200051525



PAGE 2 OF 3

TEST REPORT

No:200051525

FILTRATION EFFICIENCY TO NaCl PARTICULATE MATTER

(GB 2626-2006 6.3, AIR FLOW:85L/min, AEROSOL:NaCl, AEROSOL CONCENTRATION:15mg/m³,
TEMP:23.1°C, RH:36.2%)

FILTRATION EFFICIENCY (%):

UNTREATED SAMPLE

1# 98.94
2# 99.115
3# 99.111
4# 98.86
5# 98.75
6# 99.317
7# 98.46
8# 99.158
9# 99.290
10# 98.85

CONDITIONING TREATED

1# 99.105
2# 98.75
3# 98.41
4# 98.95
5# 98.92

REQUIREMENT

FILTRATION EFFICIENCY (%):

≥95.0
(KN95)
(GB 2626-2006)

INSPIRATORY RESISTANCE (Pa)

(GB 2626-2006 6.5, HEAD SIZE: MEDIUM)

UNTREATED SAMPLE:

1# 263.4
2# 253.7

PRETREATMENT SAMPLE:

1# 225.3
2# 221.7

REQUIREMENT

≤350
(GB 2626-2006)

EXPIRATORY RESISTANCE (Pa)

(GB 2626-2006 6.6, HEAD SIZE: MEDIUM)

UNTREATED SAMPLE:

1# 205.1
2# 200.9

PRETREATMENT SAMPLE:

1# 173.4
2# 169.1

REQUIREMENT

≤250
(GB 2626-2006)



—End of Report—

PAGE 3 OF 3