

TEST REPORT

(Electronic version)



No: 200062901

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SAMPLE INFORMATION:

KN95 MASK

QUANTITY: THIRTY-FIVE PIECES

DATE RECEIVED/DATE TEST STARTED: 2020-04-13

CONCLUSION:

FILTRATION EFFICIENCY TO NaCl PARTICULATE MATTER	M
INSPIRATORY RESISTANCE	M
EXPIRATORY RESISTANCE	M
FLAMMABILITY	M
HEAD BAND	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 200065586.
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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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:36.0%)

FILTRATION EFFICIENCY (%):

UNTREATED SAMPLE

1# 96.17
2# 96.25
3# 96.46
4# 96.34
5# 96.58
6# 96.12
7# 96.08
8# 96.39
9# 96.90
10# 97.02

REQUIREMENT

FILTRATION EFFICIENCY (%):

≥95.0
(KN95)
(GB 2626-2006)

REMARK: SAMPLES AFTER PRETREATMENT WERE NOT TESTED.

INSPIRATORY RESISTANCE (Pa)

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

UNTREATED SAMPLE:

1# 85.9
2# 89.1

REQUIREMENT

≤350
(GB 2626-2006)

REMARK: SAMPLES AFTER PRETREATMENT WERE NOT TESTED.

EXPIRATORY RESISTANCE (Pa)

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

UNTREATED SAMPLE:

1# 75.7
2# 77.2

REQUIREMENT

≤250
(GB 2626-2006)

REMARK: SAMPLES AFTER PRETREATMENT WERE NOT TESTED.

FLAMMABILITY (s)

(GB 2626-2006 6.15)

AFTERFLAME TIME

UNTREATED SAMPLE

1# 0.0
2# 0.0

REQUIREMENT

AFTERFLAME TIME
≤5
(GB 2626-2006)

REMARK: SAMPLES AFTER PRETREATMENT WERE NOT TESTED.

HEAD BAND

(GB 2626-2006 6.11)

UNTREATED SAMPLE:

1# PASS

REQUIREMENT

EACH HEAD BAND, BUCKLE AND OTHER ADJUST PARTS OF MASK SHOULD NOT SLIP OR DEFORM UNDER 10N TENSION FOR 10S.
(GB 2626-2006)

REMARK: SAMPLES AFTER PRETREATMENT WERE NOT TESTED.



—End of Report—

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