

# TEST REPORT



No: 200025303

VERIFICATION WEBSITE: [www.gttc.net.cn](http://www.gttc.net.cn)

VERIFICATION CODE: DXEI-4021-14



ISSUE DATE: 2020-03-05

APPLICANT: CTT. Co., Ltd  
ADDRESS: Building 2, No. 197 plant, East Side of XinHua Road, Tongqiao Town, ZhongKai High-tech Zone, HuiZhou City, Guangdong Province

APPLICANT PROVIDED SAMPLE DESCRIPTION:

THIRTY(30) PIECES OF Filtering Facepiece Respirator(KN95)

BRAND: NEP

COLOUR: WHITE

MANUFACTURE'S NAME: CTT. Co., Ltd

DATE RECEIVED/DATE TEST STARTED: 2020-03-04

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:

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

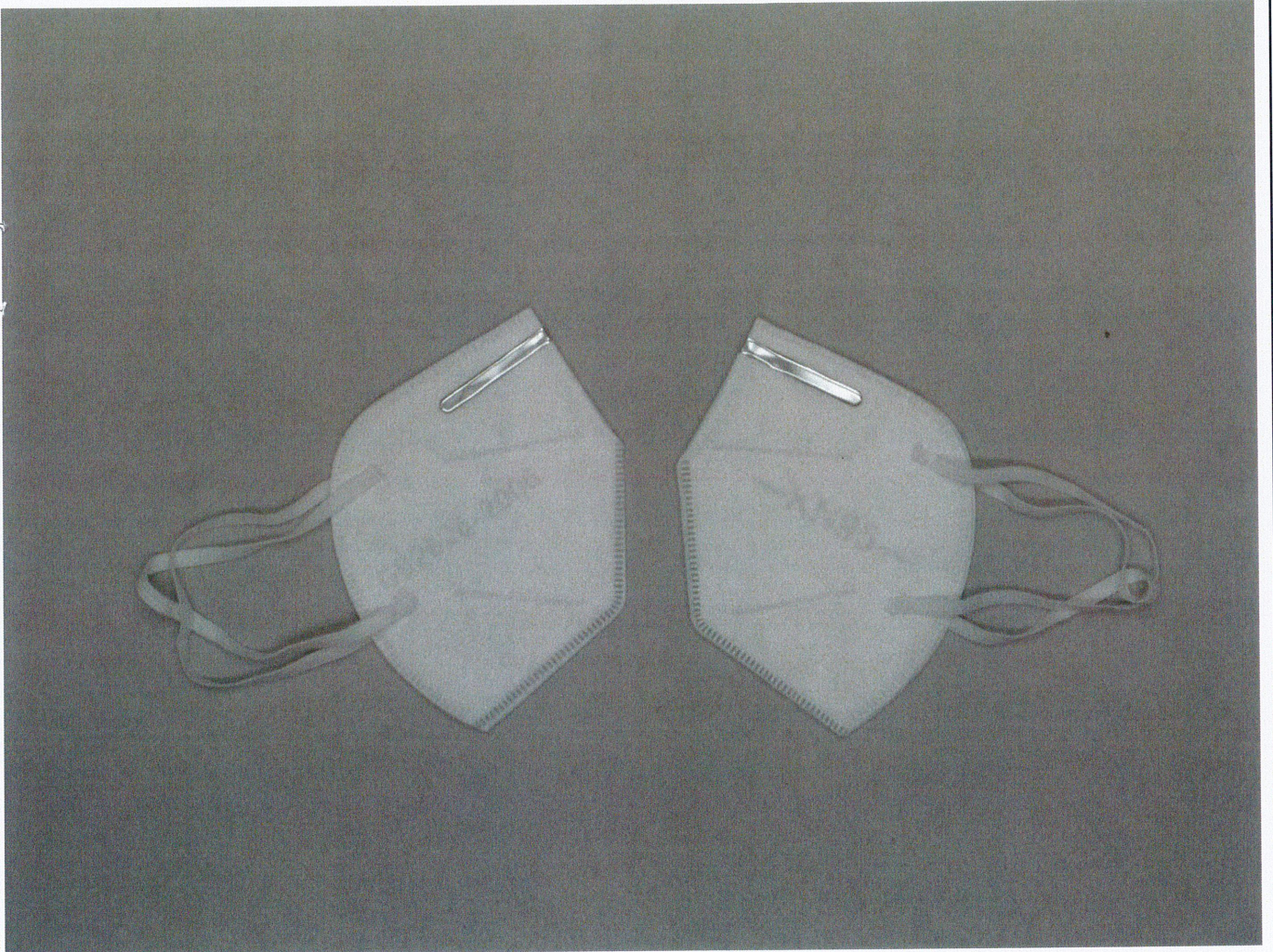
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## FILTRATION EFFICIENCY TO NaCl PARTICULATE MATTER

(GB 2626-2006 6.3, AIR FLOW: 85L/min, AEROSOL: NaCl, AEROSOL CONCENTRATION: 15mg/m<sup>3</sup>,  
TEMP: 24.3°C, RH: 38.7%)

### FILTRATION EFFICIENCY (%) :

#### UNTREATED SAMPLE

1# 99.189  
2# 99.206  
3# 99.175  
4# 99.117  
5# 99.230  
6# 99.189  
7# 99.310  
8# 99.215  
9# 99.147  
10# 99.113

#### CONDITIONING TREATED

1# 97.59  
2# 97.41  
3# 96.83  
4# 97.34  
5# 97.12

### REQUIREMENT

#### FILTRATION EFFICIENCY (%) :

≥ 95.0  
(KN95)  
(GB 2626-2006)

## INSPIRATORY RESISTANCE (Pa)

(GB 2626-2006 6.5)

### UNTREATED SAMPLE

1# 93.2  
2# 95.7

### CONDITIONING TREATED

1# 102.9  
2# 100.6

### REQUIREMENT

≤ 350  
(GB 2626-2006)

## EXPIRATORY RESISTANCE (Pa)

(GB 2626-2006 6.6)

### UNTREATED SAMPLE

1# 101.2  
2# 103.0

### CONDITIONING TREATED

1# 99.7  
2# 98.5

### REQUIREMENT

≤ 250  
(GB 2626-2006)

## FLAMMABILITY (s)

(GB 2626-2006 6.15)

### AFTERFLAME TIME

#### UNTREATED SAMPLE

1# 0.0  
2# 0.0

#### CONDITIONING TREATED

3# 0.0  
4# 0.0

### REQUIREMENT

AFTERFLAME TIME  
≤ 5  
(GB 2626-2006)



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## HEAD BAND

(GB 2626-2006 6.11)

UNTREATED SAMPLE	PASS
CONDITIONING TREATED	PASS

## REQUIREMENT

APPLY A FORCE OF 10N ON EACH HEAD BAND,  
BUCKLE AND OTHER REGULATING ELEMENTS FOR  
10s, SLIPPAGE OR BREAK IS NOT ALLOWED.  
(GB 2626-2006)

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—End of Report—

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