

# Certificate of Compliance

No. 3K200407T.GSMUU49

Certificate's  
Holder:

Guangzhou shufang Medical  
Instruments Co., Ltd.

Room 713, No. 34, Qifu Road, Yuncheng Street,  
Baiyun District, Guangzhou, China

Certification ECM  
Mark:



Product:  
Model(s):

Protective mask  
SF-008 (Class of device: FFP2 NR D)

Verification to:

Standard:  
EN149:2001+A1:2009

related to CE Directive(s):  
R 2016/425 (Personal Protective Equipment)

**Remark:** This document has been issued on a voluntary basis and upon request of the manufacturer. It is our opinion that the technical documentation received from the manufacturer is satisfactory for the requirements of the ECM Certification Mark. The conformity mark above can be affixed on the products accordingly to the ECM regulation about its release and its use.

Additional information and clarification about the Marking:



The manufacturer is responsible for the CE Marking process, and if necessary, must refer to a Notified Body. This document has been issued on the basis of the regulation on ECM Voluntary Mark for the certification of products. RG01\_ECM rev.3 available at: [www.entecerma.it](http://www.entecerma.it)

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**Expiry date: 06 April 2025**

Reviewer  
Technical expert  
Amanda Payne

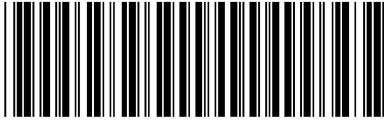
Approver  
ECM Service Director  
Luca Bedonni

**Ente Certificazione Macchine Srl**

Via Ca' Bella, 243 – Loc. Castello di Serravalle – 40053 Valsamoggia (BO) - ITALY  
☎ +39 051 6705141 📠 +39 051 6705156 ✉ [info@entecerma.it](mailto:info@entecerma.it)

# TEST REPORT

(Electronic version)



No:200056187

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

VERIFICATION CODE: PCXI-9624-14



ISSUE DATE:2020-04-01

APPLICANT: Guangzhou shufang Medical Instruments Co.,Ltd.  
ADDRESS: Room 713, No. 34, Qifu Road, Yuncheng Sreet, Baiyun District, Guangzhou

SAMPLE INFORMATION:  
SEVENTY KN95/KF94 PROTECTIVE MASKS  
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DATE RECEIVED/DATE TEST STARTED: 2020-03-31

## 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 200052055.  
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/m<sup>3</sup>, TEMP:23.1℃, RH:36.2%)

### FILTRATION EFFICIENCY(%) :

#### UNTREATED SAMPLE

1# 99.842  
2# 99.911  
3# 99.875  
4# 99.798  
5# 99.814  
6# 99.762  
7# 99.789  
8# 99.815  
9# 99.882  
10# 99.795

#### CONDITIONING TREATED

1# 99.711  
2# 99.714  
3# 99.702  
4# 99.684  
5# 99.754

### REQUIREMENT

#### FILTRATION EFFICIENCY(%) :

≥95.0  
(KN95)  
(GB 2626-2006)

## INSPIRATORY RESISTANCE (Pa)

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

### UNTREATED SAMPLE:

1# 63.8  
2# 67.2

### PRETREATMENT SAMPLE:

1# 61.1  
2# 65.9

### REQUIREMENT

≤350  
(GB 2626-2006)

## EXPIRATORY RESISTANCE (Pa)

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

### UNTREATED SAMPLE:

1# 72.7  
2# 75.0

### PRETREATMENT SAMPLE:

1# 73.6  
2# 75.1

### 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:

1# PASS

CONDITIONING TREATED:

1# PASS

## REQUIREMENT

EACH HEAD BAND, BUCKLE AND OTHER ADJUST  
PARTS OF MASK SHOULD NOT SLIP OR BREAK  
UNDER 10N TENSION FOR 10S.

(GB 2626-2006)

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————End of Report————