



Anti-Fog, zum Binden

Anti- buée, à relier

Anti-Fog, tie-on

Masque Médicale Typ II R,

Maschere médica Typo II R,

Anti- nebbia, a nastro

Medical Face Mask Type II R,

Characteristics	Verpackung
Characteristics Medizinische Maske Typ II R Anti-Fog, zum Binden Spezifikation:	Verpackung Box: Masken pro Box: 50 Stk. Dimensionen: 190 x 100 x 130 mm Gewicht: tbd Karton: Boxen pro Karton: 40 Boxen
 Unsteril 	Dimensionen: 40 x 52 x 50 cm
 Antifog- Wirkung durch Schaumstoff, der 	 Gewicht: 10 kg
entlang des Nasenbügels platziert ist. Dimensionen: • Maske: 17.5 x 9.5 cm • Bändel: 2 x 90 cm • 1 Bändel: 40.5 cm	

Stöckli Medical AG · Länggasse 4 · CH-6208 Oberkirch · Phone Direct: 079 214 42 45 · Phone: 041 925 66 55 · www.stoecklimedical.ch





Masque Médicale Typ II R,

Anti-Fog, zum Binden Anti- buée, à relier

Maschere médica Typo II R,

Anti- nebbia, a nastro

Anti-Fog, tie-on

Medical Face Mask Type II R,





Anti-Fog, zum Binden

Masque Médicale Typ II R,

Anti- buée, à relier

Maschere médica Typo II R,

Anti- nebbia, a nastro

Anti-Fog, tie-on

Medical Face Mask Type II R,

Characteristics	Imballaggio
Maschere médica Typo II R Anti- nebbia, a nastro	Scatole: Maschere per scatole: 50 pzo. Dimensionen: 190 x 100 x 130 mm Peso: tbd
 Specifica: Maschera a 3 strati EN14683 Certificato CE Efficienza di filtrazione batterica ≥ 98 %. Pressione della resistenza agli spruzzi ≥ 120 Unsterile Effetto antiappannamento grazie alla schiuma posta lungo il nasello. Dimensioni: Maschera: 17.5 x 9.5 cm Nastro: 2 x 90 cm 1 Nastro: 40.5 cm 	 Peso: tbd Cartone: Scatole per cartone: 40 scatole Dimensioni: 40 x 52 x 50 cm Peso: 10 kg





Masque Médicale Typ II R,

Anti-Fog, zum Binden Anti- buée, à relier

Maschere médica Typo II R,

Anti- nebbia, a nastro

Anti-Fog, tie-on

Medical Face Mask Type II R,

Characteristics	Verpackung
Medical Face Mask Type II R Anti-Fog, tie-on Specification: 3 layer mask EN14683 CE certified	Box: Masks per box: 50 pcs. Dimensions: 190 x 100 x 130 mm Weight: tbd Carton:
 Bacterial filtration efficiency ≥ 98 % Splash resistor pressure ≥ 120 Non-sterile Antifog effect due to a foam placed along the nose bar. 	 Boxes per carton: 40 Boxes Dimensions: 40 x 52 x 50 cm Weight: 10 kg
Dimensions: • Masks: 17.5 x 9.5 cm • Ribbon: 2 x 90 cm • 1 ribbon: 40.5 cm	

EU Declaration of Conformity

Manufacturer:



European	Luxus Lebenswelt GmbH
Representative:	Kochstr. 1, 47877, Willich, Germany
DIMDI Code	DE/0000047791
Tax Number	DE305829099
Contact Person	Lin Sun
Tel/Fax	0049-1715605732
E-mail	Info.m@luxuslw.de
Product Name	Disposable face mask/Disposable protective mask
	Disposable Medical face mask
Test Article	YY-1, YY-2, YY-3,YY-4,YY-5
Classification(MI	DD. Annex VIII) : Class 1.Rule 1

We herein declare that the above mentioned products meet the transposition into national law, the provisions of the following EC Council Directives and Standards. All supporting documentations are retained under the premises of the manufacturer.it bears the mark

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General applicable regulations, directives:

Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC.

Applied standards, common specification, guidance:

EN 14683:2019+AC:2019, EN ISO 15223-1:2016, EN 1041:2008, EN ISO 14971:2012, EN62366-1:2015+AC:2015, ISO 10993- 1:2018, ISO 10993-5:2009, ISO 10993-10:2010, ASTM D4169-2016, MDCG 2019-15.

13th Dec,2019 Zhao Junpeng /General Manager 010 Impe

Sponsor



Synthetic Blood Penetration Resistance Final Report

Test Article:	Disposable medical mask - 1 Disposable medical mask - 2 Disposable medical mask - 3 Disposable medical mask - 4 Disposable medical mask - 5
Study Number:	1289150-S01.1 Amended
Study Received Date:	16 Apr 2020
Study Completion Date: Testing Facility:	27 Apr 2020 Nelson Laboratories, LLC 6280 S. Redwood Rd. Salt Lake City, UT 84123 U.S.A.
Test Procedure(s):	Standard Test Protocol (STP) Number: STP0012 Rev 09
Deviation(s):	None

Summary: This procedure was performed to evaluate surgical facemasks and other types of protective clothing materials designed to protect against fluid penetration. The purpose of this procedure is to simulate an arterial spray and evaluate the effectiveness of the test article in protecting the user from possible exposure to blood and other body fluids. The distance from the target area surface to the tip of the cannula is 30.5 cm. A test volume of 2 mL of synthetic blood was employed using the targeting plate method.

This test method was designed to comply with ASTM F1862 and ISO 22609 (as referenced in EN 14683:2019 and AS4381:2015) with the following exception: ISO 22609 requires testing to be performed in an environment with a temperature of 21 ± 5°C and a relative humidity of 85 ± 10%. Instead, testing was performed at ambient conditions within one minute of removal from the environmental chamber held at those parameters.

All test method acceptance criteria were met. Testing was performed in compliance with US FDA good manufacturing practice (GMP) regulations 21 CFR Parts 210, 211 and 820.

Number of Test Articles Tested: Number of Test Articles Passed: Test Side: Outside

32 per test pressure 32 Pre-Conditioning: Minimum of 4 hours at 21 ± 5°C and 85 ± 5% relative humidity (RH) Test Conditions: 22.2°C and 21% RH



James W. Luskin Study Director

801-290-7500





FRT0012-0002 Rev 13

Page 1 of 2

07 May 2020

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Results: Per ASTM F1862 and ISO 22609, an acceptable quality limit of 4.0% is met for a normal single sampling plan when ≥29 of 32 test articles show passing results.

Test Pressure: 120 mmHg (16.0 kPa)	
Test Article Number	Synthetic Blood Penetration
1-32	None Seen

Amendment Justification: At the request of the sponsor, the company name and address were updated. Additionally, the initial report was separated into individual reports by test pressure.

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Microbial Cleanliness (Bioburden) of Medical Masks Final Report

Test Article:	Disposable medical mask -1	
	Disposable medical mask - 2	
	Disposable medical mask - 3	
	Disposable medical mask - 4	
	Disposable medical mask - 5	
Study Number:	1289157-S01	
Study Received Date:	16 Apr 2020	
Testing Facility:	Nelson Laboratories, LLC	
	6280 S. Redwood Rd.	
	Salt Lake City, UT 84123 U.S.A.	
Test Procedure(s):	Standard Test Protocol (STP) Number:	STP0036 Rev 15
	Customer Specification Sheet (CSS) Number:	202002111 Rev 01
Deviation(s):	None	

Summary: The testing was conducted in accordance with EN 14683:2019, with the exception of approximate volumes of eluent used when performing the extraction procedure and a temperature range of 30-35°C used for aerobic incubation.

When bioburden results are calculated using a software program, manual calculations may differ slightly due to rounding. The counts determined on products are colony forming units and may not always reflect individual microorganisms. The sponsor performs any statistical analysis and determines the acceptable limits. Testing was performed in compliance with US FDA good manufacturing practice (GMP) regulations 21 CFR Parts 210, 211 and 820.



Carl Danielson electronically approved for

Study Director

Robert Putnam

29 Apr 2020 17:53 (+00:00) Study Completion Date and Time

ERT0036-0010 Rev 10

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Results:

1 to our to.					
Unit Number	Weight (g)	Aerobic	Fungal	Total Bioburden (CFU/mask)	Total Bioburden (CFU/g)
1	3.2	<3	<3	<6.1	<1.9
2	3.1	<3	<3	<5.8	<1.9
3	3.1	<3	<3	<6.1	<2.0
4	3.1	<3	<3	<5.8	<1.9
5	3.1	<3	<3	<6.0	<1.9
Recovery Efficiency			UTD ^a		

< = No Organisms Detected

UTD = Unable to Determine

Note: The results are reported as colony forming units per test article.

^a UTD due to zero count on the first rinse. An alternative method or inoculated product recovery efficiency is recommended.

Method Suitability:

Organism	Percentage
Bacillus atrophaeus	88%

Test Method Acceptance Criteria: If applicable, anaerobic controls are acceptable for the bioburden test results. The number of masks to be tested shall be a minimum of 5 or more to meet an acceptable quality level of 4%. The bioburden of the medical mask shall be < 30 CFU/g tested.

Procedure:

Positive Controls/Monitors:	Bacillus atrophaeus
Extract Fluid:	Peptone Tween®
Extract Fluid Volume:	~300 mL
Extract Method:	Orbital Shaking for 15 minutes at 250 rpm
Plating Method:	Membrane Filtration
Agar Medium:	Potato Dextrose Agar
	Tryptic Soy Agar
	Exhaustive Rinse Method
	Plates were incubated 3 - 7 days at 30-35°C, then enumerated.
Fungal:	Plates were incubated 5 - 7 days at 20-25°C, then enumerated.



Bacterial Filtration Efficiency (BFE) and Differential Pressure (Delta P) Final Report

Test Article:	Disposable medical mask -1	
	Disposable medical mask - 2	
	Disposable medical mask - 3	
	Disposable medical mask - 4	
	Disposable medical mask - 5	
Study Number:	1289151-S02	
Study Received Date:	16 Apr 2020	
Testing Facility:	Nelson Laboratories, LLC	
	6280 S. Redwood Rd.	
	Salt Lake City, UT 84123 U.S.A.	
Test Procedure(s):	Standard Test Protocol (STP) Number:	STP0004 Rev 18
Deviation(s):	None	

Summary: The BFE test is performed to determine the filtration efficiency of test articles by comparing the bacterial control counts upstream of the test article to the bacterial counts downstream. A suspension of *Staphylococcus aureus* was aerosolized using a nebulizer and delivered to the test article at a constant flow rate and fixed air pressure. The challenge delivery was maintained at $1.7 - 3.0 \times 10^3$ colony forming units (CFU) with a mean particle size (MPS) of $3.0 \pm 0.3 \mu m$. The aerosols were drawn through a six-stage, viable particle, Andersen sampler for collection. This test method complies with ASTM F2101-19 and EN 14683:2019, Annex B.

The Delta P test is performed to determine the breathability of test articles by measuring the differential air pressure on either side of the test article using a manometer, at a constant flow rate. The Delta P test complies with EN 14683:2019, Annex C and ASTM F2100-19.

All test method acceptance criteria were met. Testing was performed in compliance with US FDA good manufacturing practice (GMP) regulations 21 CFR Parts 210, 211 and 820.

Test Side:InsideBFE Test Area:~40 cm²BFE Flow Rate:28.3 Liters per minute (L/min)Delta P Flow Rate:8 L/minConditioning Parameters:85 ± 5% relative humidity (RH) and 21 ± 5°C for a minimum of 4 hoursTest Article Dimensions:~177 mm x ~94 mmPositive Control Average:1.7 x 10³ CFUNegative Monitor Count:<1 CFU</td>MPS:2.9 µm



Trang Truong electronically approved for Study Director

James Luskin

19 May 2020 00:42 (+00:00) Study Completion Date and Time

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FRT0004-0001 Rev 22 Page 1 of 2



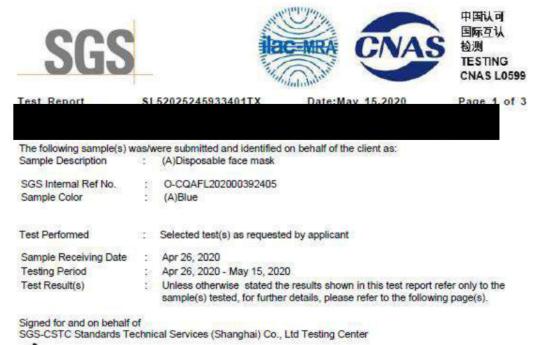
Results:

Test Article Number	Percent BFE (%)
1	99.8
2	99.6
3	99.9
4	>99.9
5	99.8

Test Article Number	Delta P (mm H ₂ O/cm ²)	Delta P (Pa/cm ²)
1	4.4	43.6
2	4.2	41.5
3	4.3	42.1
4	4.7	46.4
5	4.2	41.4

The filtration efficiency percentages were calculated using the following equation:

$$\% BFE = \frac{C - T}{C} x 100$$
C = Positive control average
T = Plate count total recovered downstream of the test article
Note: The plate count total is available upon request



Sara Guo (Account Executive)



Alies otherwise agreed in writing, his document is issued by the Company subject to its General Conditions of Service printed wretend, evaluate to menused in excession and thing them, agroups on the Terms and Conditions, ago and, for selections form discussed ubject to Terms and Conditions for Elections Documents and the Use and Conditions Terms and Conditions Terms and Conditions and the Use weeked hall information contained hereon reflects the Company's findings, at the time of the Intervetion only and with the limits of Senta Instructions, if any. The Company's sole asoportability is to ta Client and this document actions the restructions of the sentance evaluation of the terms and Conditions and the sentance and begins and the sentance of the Intervetion and y and within the limits of sentas instructions, if any. The Company's sole asoportability is to ta Client and this document actions to expendent actions and the right and being the and obligations under the remaining and the limit of the document actions to expendence weeker that without provide and being other and being other to the terms of works of the terms and consel to the produced weeker that, without provide and the right and being the terms of the terms and the terms

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中国・上海・徐汇区室山路889号3号楼	邮编: 200233	1 (86-21) 61402966	1 (86-21) 64956763	e sgs.china@sgs.com	

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Test Report

SL52025245933401TX

Date:May 15,2020

Page 2 of 3

Test Result

Medical Face Masks-Requirements and Test Methods (EN 14683:2019)

Clause 5.2.2 Bacterial filtration efficiency (BFE)* (EN 14683 :2019 Annex B)

	1#	2#	3#	4#	5#
(BFE), %	99.6	99.6	99.6	99.8	99.7

Remark: Performance Requirement: Type I≥95%, Type II≥98%, Type IIR≥98% * This test standard is not within the accredited scope in SGS Shanghai testing centre, it is carried out by external laboratory accredited by CMA (China Metrology Accreditation).

Clause 5.2.3 Breathability (Differential Pressure) (EN 14683 :2019 Annex C, Flow rate 8 l/min)

	1#	2#	3#	4#	5#
Differential pressure △P (Pa/cm ²)	34	34	37	36	36

Remark: Performance Requirement: Type I<40 Pa/cm², Type II<40 Pa/cm², Type IIR<60 Pa/cm²

Clause 5.2.4 Splash Resistance

(ISO 22609 :2004, Pressure 16.0 kPa)

1#	2#	3#	4#	5#	6#	7#	8#
Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
9#	10#	11#	12#	13#	14#	15#	16#
Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
17#	18#	19#	20#	21#	22#	23#	24#
Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
25#	26#	27#	28#	29#	30#	31#	32#
Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
Number of P	ass:		32			· · · · ·	
Overall result	t		Acceptable				

Remark:

1) Performance Requirement Type I: N/A, Type II: N/A, Type IIR: ≥16.0kPa

Distance of the medical face mask target area surface to the tip of cannula is 300±10mm.
 Condition and Test temperature (21±5)° C, relative humidity (85±10)%

4) An acceptable quality limit of 4.0% is met for a single sampling plan when 29 or more of the 32 tested specimens show pass results



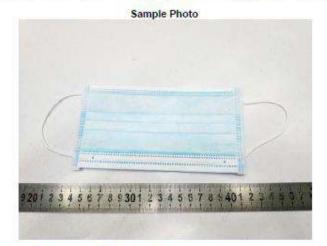
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3"Building,No.889, Yahan Road, Xuhui Diatrid, Shanghai, Drina 2002;33	1 (86-21) 61402568	1 (86-21) 64958783	www.sgsgraup.com.on	
中国・上市・特工区室山道2015年3日時 前線: 200233	1.005-211/61402996	1.00-21/64956763	▼ sos china@sos.com	

Member of the SGS Group (SGS SA)



Test Report	SL5202524	45933401TX	Date	e:May 15,202	20	Page 3 of 3
Clause 5.2.5 Microb (EN 14683: 2019 Ann						
Sample A						
CFU/a	1#	2# <1	3#	4#	5# <1	

Remark: Performance Requirement: Type I≤30 CFU/g, Type II≤30 CFU/g, Type IIR≤30 CFU/g



The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

End of Report



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TEST	REPORT	(Electronic ver	sion)
No: 200076624	VERIFICATION WEBSIT VERIFICATION CODE:		
No:2001/bb24		ISSUE DATE:2020-04-2	
INFORMATION CONFIRMED BY APPLICANT: ORDINARY PROTECTIVE MASK QUANTITY: THIRTY-FIVE PIECES COLOUR: BLUE			
DATE RECEIVED/DATE TEST STARTED: 2020-04-14			
CONCLUSION:			
BACTERIAL FILTRATION EFFICIENCY		М	
PARTICLE FILTRATION EFFICIENCY		М	
AIRFLOW RESISTANCE		М	
NOTE: "M" -MEET THE STANDARD'S REQUIREMENT "F" - "" -NO COMMENT	FAIL TO MEET THE STAND	ARD'S REQUIREMENT	
	ENS T/CTCA 7-2019. HE REPORT 200076623. CONDITION (EXCEPT FOR)	INDICATION).	

APPROVED BY: Yuan Liu ENGINEER



总部:广州市番禺区珠江路1号 花都实验室:广州市花都区粉岭情旗岭河流西路1号



电话:020-61994598/61994599 电话:020-37721161

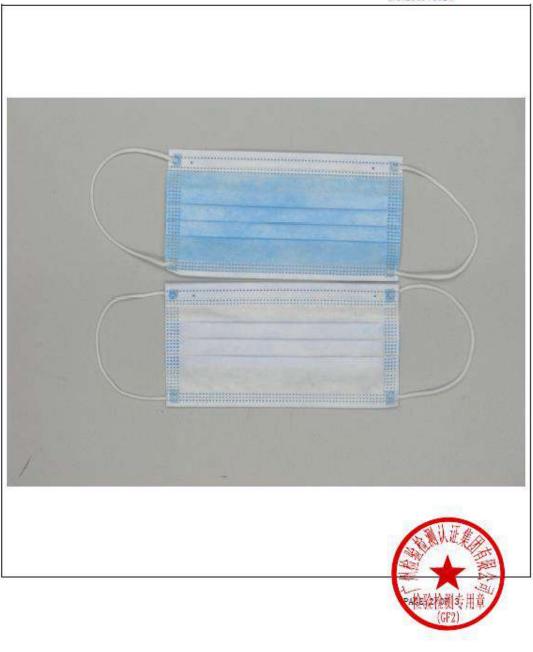




TEST REPORT

(Electronic version)

No:200076624



总部:广州市省周区珠江路1号 花都实验室:广州市花和区期岭情旗岭河完西路1号 电话:020-61994598/61994599 电话:020-37721161





TEST REPORT

(Electronic version)

No:200076624 BACTERIAL FILTRATION EFFICIENCY (%) (YY 0469-2011 ANNEX B, TEST BACTERIA: STAPHYLOCOCCUS AUREUS ATCC 6538, TEST AREA: $40cm^2$, FLOW RATE: 28.3L/min, MEAN PARTICLE SIZE: 3.0 μ m, RESULT OF THE POSITIVE CONTROL: 1.9 \times 10 3 CFU, RESULT OF THE NEGATIVE CONTROL: <1CFU) REQUIREMENT BFE₁ 99.6 BFE₂ 99.4 BFE₃ 99.2 295 (T/CTCA 7-2019) PARTICLE FILTRATION EFFICIENCY (%) (YY 0469-2011 5.6.2, AIR FLOW: 30L/min, AEROSOL: NaCl, AEROSOL CONCENTRATION: $15 mg/m^3$, TEMP: 23.2 $^\circ\!\!C$, RH: 36.3%) REQUIREMENT MINIMUM 96.02 280 (T/CTCA 7-2019) AIRFLOW RESISTANCE (Pa) (YY 0469-2011 5.6.2, AIR FLOW: 30L/min, AEROSOL: NaC1, AEROSOL CONCENTRATION: 15mg/m 3 , TEMP: 23.2 $^\circ\!\mathbb{C}$, RH: 36.3%) REQUIREMENT MAXIMUM 40.0 \$80 (T/CTCA 7-2019)



----End of Report-----

总部:广州市番禺区珠江路1号 花都实验室:广州市花都区粉岭情旗岭河流西路1号 电话:020-61994598/61994599 电话:020-37721161



Test Report

(Electronic version)

Verification Website: www.gttc.net.cn

Verification Code: FVMR-0184-54

No:20R000519	Issue Date: 2020-04-24
Applicant: Address:	
Information confirmed by applicant:	
Disposable medical mask(non-sterile)	
Quantity: sixty pieces	
Lot number: 042020	
Model: YY-101 YY-102 YY-103(submission no.: YY-1	01)
Size: 175mm×95mm	
Classification: Type R.	
Standard Adopted: EN 14683:2019+AC:2019 <medical face="" masks-requireme<="" td=""><td>nts and test methods></td></medical>	nts and test methods>
Date Received/Date Test Started: 2020-04-09	
0 001 0010000	
Conclusion:	
Conclusion: Bacterial filtration efficiency (BFE)	М
Source of the School of Sc	M M
Bacterial filtration efficiency (BFE)	
Bacterial filtration efficiency (BFE) Microbial cleanliness Differential pressure	M
Bacterial filtration efficiency (BFE) Microbial cleanliness Differential pressure Splash resistance pressure	M M
Bacterial filtration efficiency (BFE) Microbial cleanliness Differential pressure Splash resistance pressure Materials and construction	M M M
Bacterial filtration efficiency (BFE) Microbial cleanliness	M M M M

The experiment was carried out at No.1, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R.China.

Approved By:

Zishan Guo

ZiShan Guo Senior Engineer

Page 1 of 13

Guangzhou Inspection Testing and Certification Group Co.,Ltd. Add: No.1, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R.China.





Test Report

(Electronic version)

No: 20R000519



Guangzhou Inspection Testing and Certification Group Co.,Ltd. Add: No.1, Zhujiang Read, Panya District, Guangzhou, Guangdong, P.R.China.



Test Report

(Electronic version)

No: 20R000519

Bacterial filtration efficiency (BFE) Test method: EN 14683: 2019+AC: 2019 Annex B

Test principle:

A specimen of the mask material is clamped between a six-stage cascade impactor and an aerosol chamber. An aerosol of Staphylococcus aureus is introduced into the aerosol chamber and drawn through the mask material and the impactor under vacuum. The bacterial filtration efficiency (BFE) of the mask is given by the number of colony forming units passing through the medical face mask material expressed as a percentage of the number of colony forming units present in the challenge aerosol.

Test equipment: Incubator Electronic balance Autoclave Experimental system for bacterial filtration efficiency (BFE) of mask

The environmental conditions of the laboratory and test condition: Total bacteria: 0 CFU/plate Total fungi: 0 CFU/plate Blank experiment: Aseptic growth Test environment temperature: 24.5 °C, Relative humidity: 56.0% Culture medium: TSA agar medium Culture temperature: 37°C, Culture time: 48h Test bacteria : staphylococcus aureus ATCC 6538 Concentration of bacterium: 5.0×105 CFU /ml Positive control average (C): 1.9×103 CFU Negative monitor count: <1 CFU Test area: 40 cm² Dimensions of the test specimens: 15cm×15cm Flow rate: 28.3 l/min Pretreatment: Condition each specimen for 4 h by exposure to a temperature of (21±5)°C and a relative humidity of (85±5)% Mean particle size: 3.0 µm The medical face mask in contact with the bacterial challenge: inside



Guangzhou Inspection Testing and Certification Group Co., Ltd. Add: No.1, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R.China.



Test Report

(Electronic version)

No: 20R000519

Results:

Sample	т	BFE (%)	Requirement (%)	Classification	Conclusion
1	9	99.53	2		
2	8	99.58			
3	6	99.68	≥98	Type II R	Pass
4	11	99.42	EN 14683:2019+AC:2019		DOLUTE.
5	14	99.26			

Remarks:

For each test specimen calculate the bacterial filtration efficiency B, as a percentage, using the following formula: B = (C - T) / C \times 100

where

B is bacterial filtration efficiency (BFE), %;

C is positive control average;

T is the total plate count for the test specimen.





Test Report

(Electronic version)

No: 20R000519

Microbial cleanliness Test method: EN ISO 11737-1:2018, Membrane filtration

Test principle:

Take the required samples from the original packaging. Weigh a certain amount of sample and placed in a sterile 500 ml bottle containing 300 ml of extraction liquid (1 g/l Peptone, 5 g/l NaCl and 2 g/l Tween 20). The bottle is laid down on an orbital shaker and shaken for 5 min at 250 rpm. After this extraction step, 100 ml of the extraction liquid is filtered through a 0.45 μ m filter and laid down on a TSA plate for the total viable aerobic microbial count. Another 100 ml aliquot of the same extraction liquid is filtered in the same way and the filter plated on Sabouraud Dextrose agar (SDA) for fungi enumeration. The plates are incubated for 3 days at 30°C and 7 days at (20 to 25)°C for TSA and SDA plates respectively. The total bioburden is expressed by addition of the TSA and SDA counts.

Test equipment: Constant temperature incubator Electronic balance Pressure steam sterilizer Biosafety cabinet

The environmental conditions of the laboratory and test condition: Test environment temperature: 24.5°C, Relative humidity: 56.0% Test environment monitoring: total bacteria: 0 CFU/plate, total fungi: 0 CFU/plate, blank experiment: aseptic growth



Guangzhou Inspection Testing and Certification Group Co., Ltd. Add: No.1, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R.China.



Test Report

(Electronic version)

No: 20R000519

Microbial	Measured value (CFU/g)	Microbial cleanliness (CFU/g)	Requirement (CFU/g)	Classification	Conclusion
Bacteria	0		<30		
Fungi	0	0	≤30 EN 14683:2019+AC:2019	Type II R	Pass



Guangzhou Inspection Testing and Certification Group Co.,Ltd. Add: No.1, Zhujiang Road, Panya District, Guangzhou, Guangdong, P.R.China.



Test Report

(Electronic version)

No: 20R000519

Differential pressure Test method: EN 14683:2019+AC:2019 Annex C

Test principle:

This procedure was performed to evaluate the differential pressure of the medical face mask material by measuring the air exchange pressure through a measured surface area at a constant air flow rate.

Test equipment: GTTC-YLC-1 Apparatus for measuring differential pressure

The environmental conditions of the laboratory and test condition:

Air flow: 8 l/min Test area: 4.9cm² Pretreatment: Condition each specimen for a minimum of 4 h by exposure to a temperature of (21±5) °C and a relative humidity of (85±5)% General location of the areas of the mask the differential measurements: specimen center



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Test Report

(Electronic version)

No: 20R000519

Sample	Measured value (Pa)	Differential pressure (Pa/cm ²)	Requirement (Pa/cm ²)	Classification	Conclusion
1	167				^o
2	163				
3	172		<60		
4	150	33.7	EN 14683:2019+AC:2019	Type II R	Pass
5	174		20020410200044000 0F4002048		101100400
Average	165				



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Test Report

(Electronic version)

No: 20R000519

Splash resistance pressure Test method: ISO 22609:2004

Test principle:

A specimen medical face mask is supported on an apparatus. A volume of synthetic blood is sprayed horizontally at the specimen mask to simulate the scenario of a mask being splashed by a punctured blood vessel. The volume of fluid, distance to impact, orifice size and fluid velocity are defined in this method and intended to be consistent with this health care scenario. Any evidence of synthetic blood penetration on the side of the medical face mask contacting the wearer's face constitutes failure. Results are reported as "pass/fail". Specimen medical face masks are evaluated at a total of three different velocities corresponding to human blood pressures of 10.6 kPa, 16.0 kPa, and 21.3 kPa. Test results are reported at each velocity and the medical face mask is rated at the highest corresponding blood pressure for which medical face mask specimens demonstrate an acceptable quality limit of 4.0.

Test equipment: Test apparatus for synthetic blood penetration LFY-227 Air compressor Graduated cylinder Electronic balance Targeting plate

The environmental conditions of the laboratory and test condition: Condition each specimen for a minimum of 4 h by exposure to a temperature of (21±5) °C and a relative humidity of (85 ± 5)% Surface tension of synthetic blood: 0.042 N/m Pressure: 16.0 kPa Velocity: 550 cm/s



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Test Report

(Electronic version)

Page 10 of 13

No: 20R000519

Sample	Measured value	22 23 20	Classification	Conclusion
	Pressure	Requirement (kPa)		
	16.0 kPa			
1	pass			
2	pass			
3	pass			
4	pass			
5	pass			
6	pass			
7	pass			
8	pass			
9	pass			
10	pass			
11	pass			
12	pass			
13	pass			
14	pass			
15	pass			Pass
16	pass		1000	
17	pass	≥16.0	Type II R	
18	pass	EN 14683:2019+AC:2019		
19	pass			
20	pass			
21	pass			
22	pass			
23	pass			
24	pass			
25	pass			
26	pass			
27	pass			
28	pass			
29	pass			
30	pass		Testiler	
31	pass			
32	pass			and Certification
Final result	pass		1	Cellin .



Test Report

(Electronic version)

No: 20R000519

Materials and construction Test Method: EN 14683:2019+AC:2019 5.1.1

Results:

Requirement	Conclusion
The medical face mask is a medical device, generally composed of a filter layer that is placed, bonded or moulded between layers of fabric.	Pass
The medical face mask shall not disintegrate, split or tear during intended use.	Pass
In the selection of the filter and layer materials, attention shall be paid to cleanliness.	Pass



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Test Report

(Electronic version)

No: 20R000519

Design

Test Method: EN 14683:2019+AC:2019 5.1.2

Rest	ilts:
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Requirement	Conclusion
The medical face mask shall have a means by which it can be fitted closely over the nose, mouth and chin of the wearer and which ensures that the mask fits closely at the sides.	Pass
Medical face masks may have different shapes and constructions as well as additional features such as a face shield (to protect the wearer against splashes and droplets) with or without anti-fog function, or a nose bridge (to enhance fit by conforming to the nose contours).	Pass



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Test Report

(Electronic version)

No: 20R000519

General

Test Method: EN 14683:2019+AC:2019 5.2.1

Results:

Requirement	Conclusion
All tests shall be carried out on finished products or samples cut from finished products.	Pass



----End of Report-----

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Fiscal Year 2020 CERTIFICATION OF REGISTRATION

This certifies that:

has completed the FDA Establishment Registration (as manufacturer) and Device Listing with the US Food & Drug Administration, through

U.S. Agent for FDA Communications: SUNGO TECHNICAL SERVICE INC. 6050 W EASTWOOD AVE APT 201, CHICAGO, ILLINOIS 60630, USA Telephone: +1-855-957-7779 / E-mail: sungo.group@yahoo.com

Owner/Operator Number: 10063634 Device Listing#:

Listing No	Code	Device Name	1
D376832	LYU	ACCESSORY, SURGICAL APPAREL (Mask)	

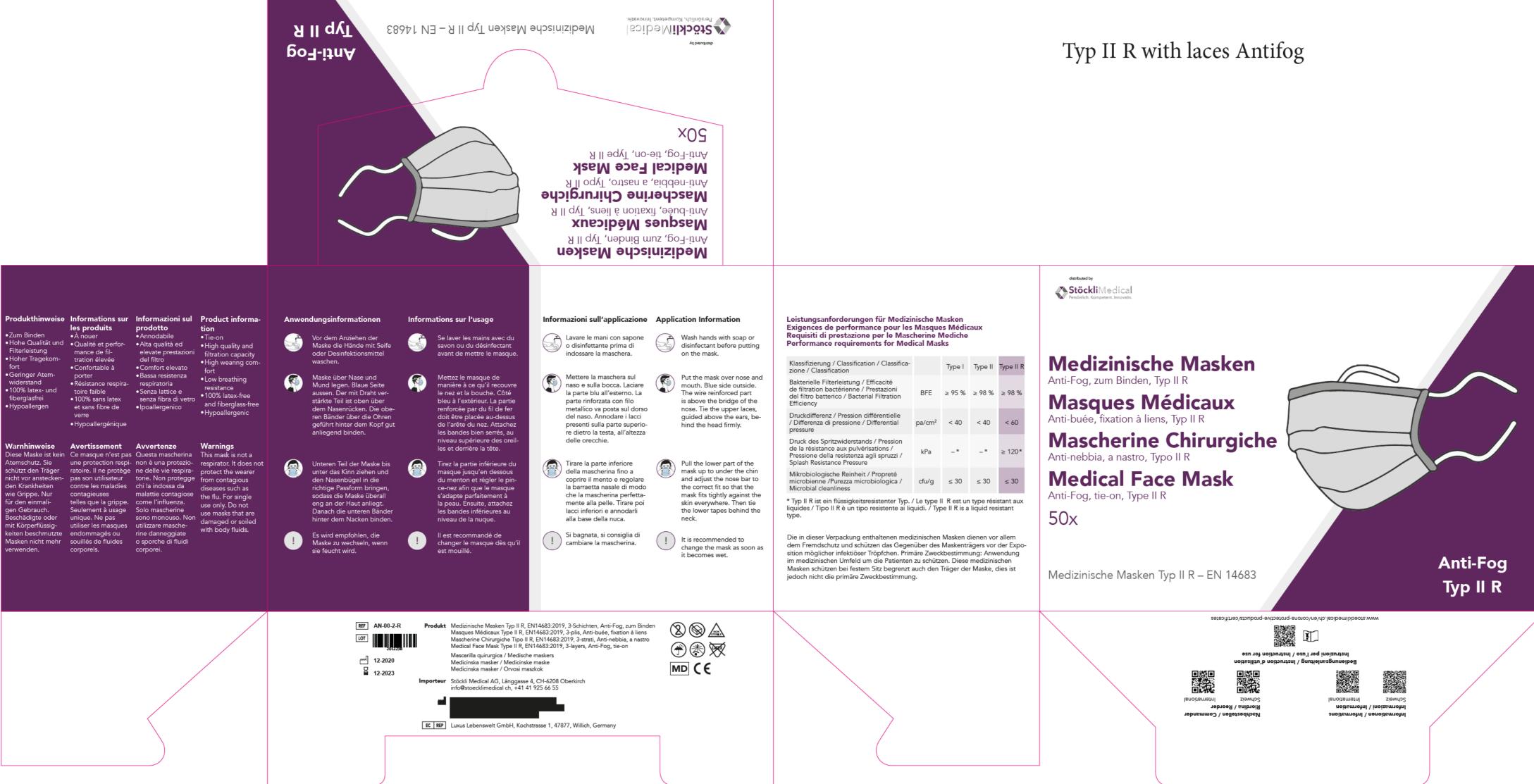
SUNGO Technical Service Inc. will confirm that such registration remains effective upon request and presentation of this certificate until the end of the calendar year stated above, unless said registration is terminated after issuance of this certificate. SUNGO Technical Service Inc. makes no other representations or warranties, nor does this certificate make any representations or warranties to any person or entity other than the named certificate holder, for whose sole benefit it is issued. This certificate does not denote endorsement or approval of the certificate-holder's device or establishment by the U.S. Food and Drug Administration. SUNGO Technical Service Inc. assumes no liability to any person or entity in connection with the foregoing.

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	Medizinprodukte - Informationssystem
ersicht Medizinprodukte 🔻	In-vitro-Diagnostika 🔹 Klinische Prüfungen 🔹 Adresse 🔹 Firmenfusion 🔹 Nutzereinstellungen
ntakt	
πιακι	
Suche Suchergebnis Dokun	nentausgabe Merkliste (0)
Anzeigen Medizinprodukte (Mi	
	zurück weiter
1 von 1 BfArM: MP Anzeigen	(MPA) © DINDI
Dokumentnummer	00162689
Anzeige	
Registrierdatum	2020-06-18
Registriernummer	DE/CA20/01-Luxuslebensweit-468/20
Formblatttyp Anzeigender nach § 25 MPG	Erstanzeige Medizinprodukt Bevollmächtigter
Formularnummer	00304496
Frühere Formularnummer	00304496
Angaben zum Anzeigenden	
Code	DE/0000047791
Bezeichnung	Luxus Lebenswelt GmbH
Staat Ort	Deutschland Willich
Postleitzahl	47877
Straße, Haus-Nr.	Kochstr. 1
Land Telefon	Nordrhein-Westfalen 0049-1715605732
E-Mail	info.m@luxuslw.de
Zuständige Behörde	
Code Bezeichnung	DE/CA20 Bezirksregierung Düsseldorf
Zusatz	Dezernat 24
Staat	Deutschland
Land Ort	Nordrhein-Westfalen Düsseldorf
Postleitzahl	40474
Straße, Haus-Nr.	Cecilienallee 2
Telefon Telefax	+49-211-4750 +49-211-4752671
E-Mail	dez24.mpg@brd.nrw.de
Bearbeiter	Frau Nadine Schlingmeier
Bearbeiter Telefon	0211-475-3853
Hersteller	
Bezeichnung	
Staat Ort	
Postleitzahl	
Straße, Haus-Nr.	
Telefon	
Telefax E-Mail	
Medizinprodukt	
Produkttyp	nichtaktives Medizinprodukt
Klasse App (Software auf mobilen	I Nein
Endgeräten)	
Handelsname Allgemeine Produktbezeichnung	Disposable Face mask Disposable Face mask
Nomenklaturcode	15-230
Nomenklaturbezeichnung	Maske, sonstige
Kategorie	10 Produkte zum Einmalgebrauch
Kurzbeschreibung	Es kann von Arbeitern in der Umwelt mit hoher Partikelkonzentration getragen werden und kann grundlegende Mikroorganismen und Keime isolieren. Es besteht aus schmelzgeblasenem Stoff und
Kurzbeschreibung in Englisch	Polypropylen-Vliesstoff. It can be worn by workers in the environment with large particle concentration, and can isolate basic



Produkthin

•Hohe Qualität u Filterleistung

widerstand

•100% latex- ι

fiberglasfrei

nicht vor anstecl

•7um Bind

fort