



AC 114

**CERTYFIKAT ZGODNOŚCI Z TYPEM W OPARCIU O WEWNĘTRZNĄ KONTROLĘ  
PRODUKCJI ORAZ NADZOROWANE KONTROLE PRODUKTU  
W LOSOWYCH ODSTĘPACH CZASU (Moduł C2)**

**CONFORMITY TO TYPE CERTIFICATE BASED ON INTERNAL PRODUCTION CONTROL  
PLUS SUPERVISED PRODUCT CHECKS AT RANDOM INTERVALS (Module C2)**

Nr  
No. CW/PPER/64/09/2020

Okres objęty certyfikatem  
Period covered by the certificate

2020-09-22 – 2021-09-21

Dokumenty odniesienia:  
General reference documents: Rozporządzenie UE 2016/425 dotyczące środków ochrony indywidualnej (PPE), załącznik VII  
Regulation (EU) 2016/425 on personal protective equipment (PPE), Annex VII

Posiadacz certyfikatu  
Certificate holder **Qingdao Weili Protective Articles Co., Ltd.**  
Industrial Park, Ducun, Jiaoxi Office  
Jiaozhou, Qingdao, Shandong, China 266327

Wyrób Product	Certyfikat badania typu UE EU Type-examination certificate	Normy zharmonizowane/Specyfikacje Harmonised standards/Specifications
Półmaska filtracyjna, model: WL-P2095 (klasa FFP2 NR) Filtering Half Mask, Model: WL-P2095 (FFP2 class NR)	CW/PPER/3/08/2020	PN-EN 149+A1:2010 EN 149:2001+A1:2009

**A Roczna ocena zgodności wyrobów z normą/specyfikacją i badanym typem**  
**Annual assessment of products compliance with standard/specification and type-examined**

1 Miejsca i daty wizyt  
Visit locations and dates

Qingdao Weili Protective Articles Co., Ltd.

2a Wyboru dokonał (imię, nazwisko)  
Selection carried out by (Name)  
Związek z jednostką notyfikowaną  
Relationship to notified body

Mateusz Płomiński

Ekspert Biura Certyfikacji Wyrobów i Osób  
Products and Persons Certification Bureau Expert

2b Przedstawiciel firmy (imię, nazwisko)  
Company representative (Name)  
Stanowisko  
Position

Renna Xu

Quality Manager

3 Związek pomiędzy wizytowaną firmą a posiadaczem certyfikatu badania typu UE  
Relationship of company visited to EU type-examination certificate holder

☐ Posiadacz certyfikatu  
Certificate holder

☒ Miejsce produkcji  
Production site

☐ Inne miejsce produkcji  
Secondary production site

☐ Importer  
Importer

☐ Dystrybutor  
Distributor

☐ Sprzedaż detaliczna  
Retail outlet

☐ Europejskie biuro firmy  
European office of the company

☐ Inny:  
Other:

Wykaz środków ochrony indywidualnej  
List of personal protection equipment

☒ Dostępny  
Available

☐ Niedostępny  
Not available

Wybór próbek  
Sample selection

☒ Wybrano – Nr egz./partii:  
Selected – lot/batch No. 20200717

☐ Nie wybrano  
Not selected

4 Wybór próbek  
Sample selection

☒ Prawidłowy  
Correct

☐ Nieprawidłowy  
Incorrect

Wyniki badań  
Result of tests

☒ Pozytywne  
Positive

☐ Negatywne  
Negative

5 Wybór próbek i badania wykazały zgodność z przywołanymi normami/specyfikacjami i badanym typem  
Sample selection and testing demonstrated compliance with the reference standards/specifications and type-examined

☒ Tak  
Yes

☐ Nie  
No



Nr jednostki notyfikowanej  
No. of notified body

1463

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**B Roczna ocena niejednorodności produkcji**  
**Annual assessment of production non-homogeneity**

**1 Zastosowana metoda przy dokonaniu oceny**  
**Method employed to perform assessment**

- ☐ Inspekcja procesu produkcyjnego i zapisów z prób  
*On-site review of production and test records*
- ☐ Audit kontroli procesu produkcyjnego  
*On-site audit of production control*
- ☐ Ocena niejednorodności produkcji poprzez ocenę jednej dużej próbki  
*Production non-homogeneity assessed by selection of a single, large sample*
- ☐ Ocena niejednorodności produkcji poprzez ocenę próbek w ciągu roku  
*Production non-homogeneity assessed by assessment of samples throughout the year*

**2a Ocenę przeprowadził (imię, nazwisko)**  
**Assessment carried out by (Name)**

Związek z jednostką notyfikowaną  
*Relationship to notified body*

**2b Przedstawiciel firmy (imię, nazwisko)**  
**Company representative (Name)**

Stanowisko  
*Position*

**3 Na podstawie przeprowadzonej oceny stwierdzono, że proces produkcyjny jest jednorodny**  
**On the basis of the assessment, it has been concluded the production is homogeneous**

☐ Tak  
 Yes

☐ Nie  
 No

**C Podsumowanie**  
**Conclusion**

Uzasadnienie niezgodności  
*Justification of non-conformities*

Nie było żadnych niezgodności / There were no non-conformities.

Wnioski jednostki notyfikowanej  
*Conclusions of notified body*

Środek ochrony osobistej jest kompatybilny z typem określonym w certyfikacie badania typu UE.

*Personal protective equipment is compatible with the type defined in the EC type-examination certificate.*

Uwagi  
*Remarks*

1. Półmaska filtrująca przeznaczone do jednorazowego użytku.
2. Dokumentacja techniczna zatwierdzona w języku angielskim.
3. Produkt ten nie może być stosowany jako maska przeciwgazowa w środowisku toksycznym.
4. Maski ochronna nie jest przeznaczona do użytkowania medycznego i chirurgicznego.

1. Respirator Mask shall not be used for more than one shift.
2. Technical documentation approved in English.
3. This product can not be used as a gas mask in a toxic environment.
4. Protective mask can not be used for medical and surgical purposes.

**D Załączniki**  
**Attachments**

Sprawozdania z wizyty Nr  
*Visit reports No.*

CW/PPER/MAP/41/2020 z dnia 2020-09-22

Sprawozdania z badań Nr  
*Test reports No.*

Raport z badań nr CL/WBO/49/2020 wydany przez PRS S.A. Laboratorium Badawcze z dnia 2020-09-15.

*Test report no. CL/WBO/49/2020 issued by Testing Laboratory PRS S.A. dated on 2020-09-15.*

**Ogólna ocena z rocznego nadzoru**  
**Overall assessment of the annual surveillance**

☒ Pozytywna  
 Positive

☐ Negatywna  
 Negative

Zastępca Dyrektora Pionu Certyfikacji  
 Certification Division Deputy Director

Gdańsk, 2020-09-22

Przemysław Gałka

Test Report

SL52035273075501TX

Date: August 03, 2020

Page 1 of 6

QINGDAO WEILI PROTECTIVE ARTICLES CO., LTD.  
INDUSTRIAL PARK, DUCUN, JIAOXI OFFICE, JIAOZHOU, QINGDAO, SHANDONG

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A) Protective Mask

Sample Color : (A) White

Previous No. : SL52035260010601TX

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Jul 14, 2020

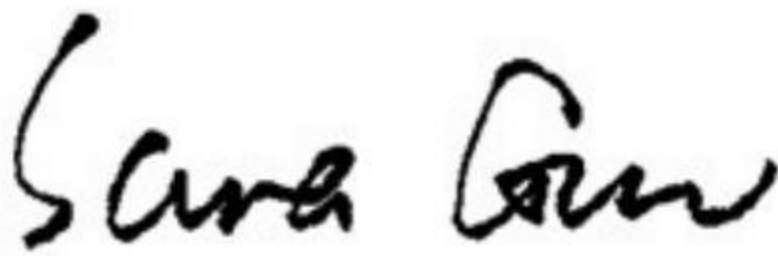
Testing Period : Jul 14, 2020 - Aug 03, 2020

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Based on the results of the tests reported and the previous report SL52035260010601TX issued on Jul 01, 2020, our Lab concluded that the recommendation level can be as below.

Sample No.	Recommendation Level
(A)	FFP2 NR

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center



Sara Guo (Account Executive)



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Test Result

**Personal Protective Equipment - Respiratory Protective Devices- Filtering Half Masks to Protect against Particles- Requirements, Testing, Marking**

EN 149:2001+A1:2009

**Clause 7.4 Packaging**

(EN 149:2001+A1:2009 Clause 8.2)

Test Requirement	Results	Comment
Particle filtering half masks shall be offered for sale packaged in such a way that they are protected against mechanical damage and contamination before use.	Comply	Pass

**Clause 7.7 Practical Performance**

(EN 149:2001+A1:2009, Clause 8.4)

Test Requirement	Results	Comment
The particle filtering half mask shall undergo practical performance tests under realistic conditions. These general tests serve the purpose of checking the equipment for imperfections that cannot be determined by the tests described elsewhere in this standard.	No imperfections	Pass

**Clause 7.8 Finish of Parts**

(EN 149:2001+A1:2009, Clause 8.2)

Test Requirement	Results	Comment
Parts of the device likely to come into contact with the wearer shall have no sharp edges or burrs.	No sharp edges or burrs	Pass



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**Clause 7.9.1 Total Inward Leakage**

(EN 149:2001+A1:2009, Clause 8.5)

Test Requirement	Results	Comment
<p>The total inward leakage consists of three components: face seal leakage, exhalation value leakage(if exhalation value fitted) and filter penetration. For particle filtering half masks fitted in accordance with the manufacturer's information, at least 46 out of the 50 individual exercise results (i.e. 10 subjects x 5 exercises) for total inward leakage shall be not greater than: 25% for FFP1, 11% for FFP2, 5% for FFP3</p> <p>and, in addition, at least 8 out of the 10 individual wearer arithmetic means for the total inward leakage shall be not greater than: 22% for FFP1, 8% for FFP2, 2% for FFP3</p>	Detail refer to Appendix 1	Meet FFP1, Meet FFP2

**Appendix 1: Summarization of Test Data**

Inward Leakage Test Data

Subject	Sample No.	Condition	Walk(%)	Head Side/side(%)	Head up/down(%)	Talk(%)	Walk(%)	Mean(%)
Zhou	1	A.R.	4.38	6.58	5.92	7.54	5.59	6.00
Luo	2	A.R.	7.99	7.40	6.69	7.42	6.02	7.10
Lu	3	A.R.	5.94	6.61	5.47	6.72	5.50	6.05
Wang	4	A.R.	5.41	4.60	6.00	4.98	5.19	5.24
Bao	5	A.R.	7.29	7.97	5.85	6.29	7.98	7.08
Ding	6	T.C.	5.71	6.02	5.59	4.84	5.80	5.59
Li	7	T.C.	8.40	7.30	7.91	7.56	5.54	7.34
Chen	8	T.C.	6.69	5.65	5.59	5.12	4.88	5.59
Song	9	T.C.	6.50	7.24	5.89	7.22	6.49	6.69
Ye	10	T.C.	6.80	7.39	8.87	5.93	7.16	7.23

Facial Dimension(mm)

Subject	Face length	Face Width	Face Depth	Mouth Width
Chen	125	150	120	58
Lu	115	132	107	48
Zhou	115	135	106	52
Li	125	130	107	46
Luo	125	136	100	43
Zheng	128	140	112	55
Wang	120	147	103	48
Song	120	140	100	50
Bao	130	134	104	50
Ding	134	150	110	52
Liu	120	135	117	50
Ye	126	137	105	52

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**Clause 7.13 Head Harness**

(EN 149:2001+A1:2009, Clause 8.4 & 8.5)

Test Requirement	Results	Comment
The head harness shall be designed so that the particle filtering half mask can be donned and removed easily.	Comply	Pass
The head harness shall be adjustable or self-adjusting and shall be sufficiently robust to hold the particle filtering half mask firmly in position and be capable of maintaining total inward leakage requirements for the device.	Comply	

**Clause 7.14 Field of Vision**

(EN 149:2001+A1:2009, Clause 8.4)

Test Requirement	Results	Comment
The field of vision is acceptable if determined so in practical performance tests.	Comply	Pass

**Clause 7.18 Demountable Parts**

(EN 149:2001+A1:2009, Clause 8.2)

Test Requirement	Results	Comment
All demountable parts (if fitted) shall be readily connected and secured, where possible by hand	Comply	Pass

Test	Uncertainty
Total inward leakage	3.4%
Penetration of filter material	4.8%
Carbon dioxide content of the inhalation air	3.9%
Breathing resistance (30L/min)	5.9%
Breathing resistance (95L/min)	4.9%
Breathing resistance (160L/min)	4.3%



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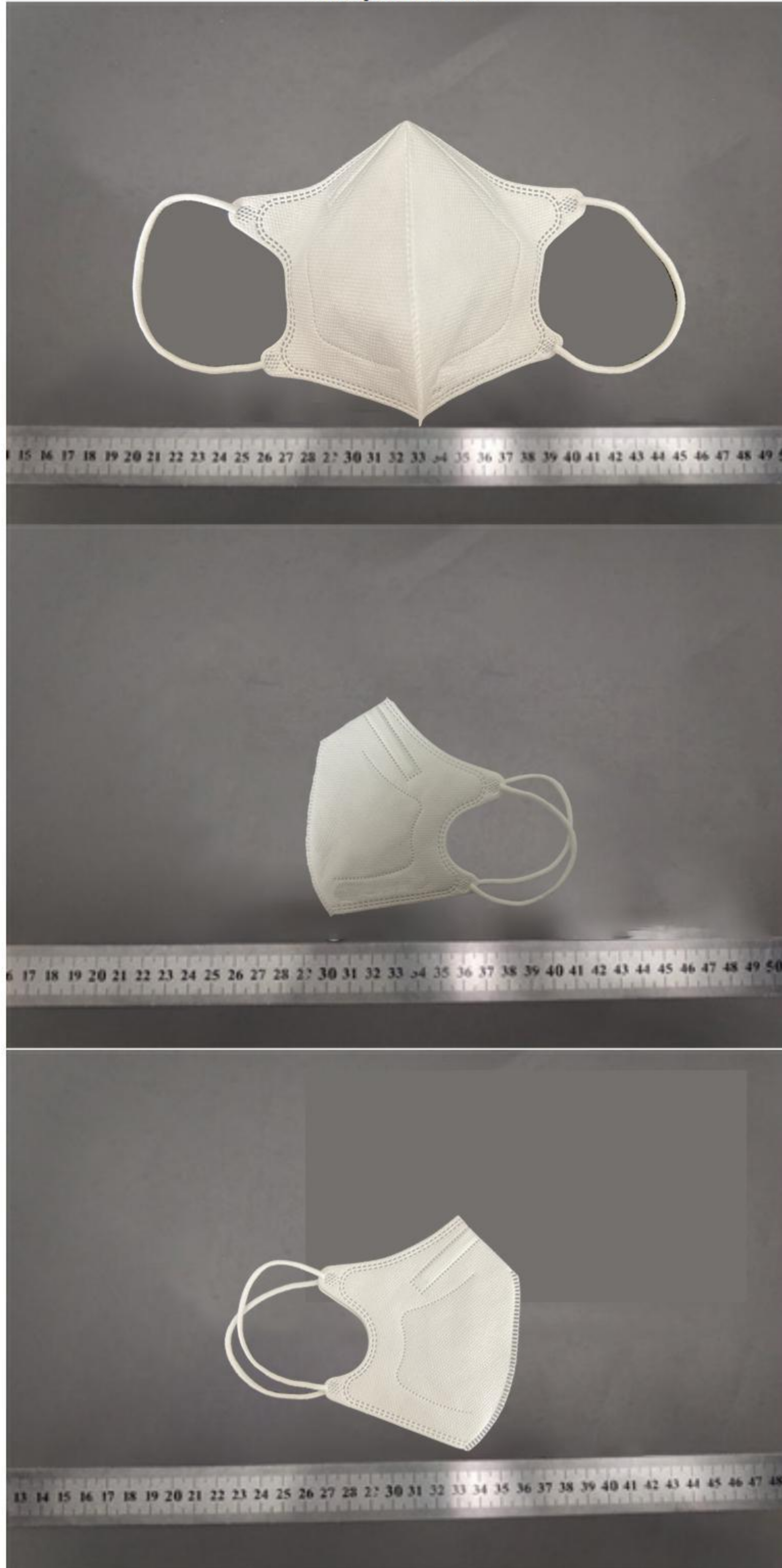
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