



Inspection Report

TEST REPORT



Report Number: WT204010401

Requester: Dongguan Aoxing Audiovisual Equipment Co., Ltd.

Entrusting unit address: No. 2 Tiansha Road, Tangxia Town, Dongguan City

sample name: Medical protective mask

Model / specification / level: -----

identify category: Sample inspection

Inspection location: Longhua Experimental Base

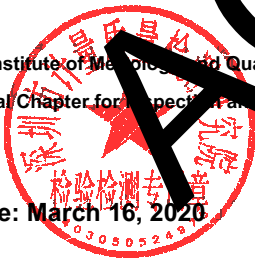
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Shenzhen Institute of Metrology and Quality Inspection
(Special Chapter for Inspection and Testing)

Approver: Hao Jianjin

Issue date: March 16, 2020

signature: 郝建金



Important statement

Important statement

1. This institute is a product quality supervision and inspection agency set up by the Shenzhen Municipal People's Government in accordance with the law. It is a non-profit, non-profit technical organization for social welfare. It provides technical support for government law enforcement agencies at all levels in supervision and management and accepts commissioned inspections from all sectors of society.

SMQ is a legal non-profit technical institute established by Shenzhen Municipal Government to undertake the quality supervision and inspection of products, and to provide technical support to relevant supervision and administration and also conduct commission test from the society.

2. The hospital guarantees the scientificity, fairness and accuracy of the inspection, is responsible for the data of the inspection, and keeps the samples and technical information provided by the entrusted unit confidential. SMQ is committed to assuring the scientificity, impartiality and accuracy of all tests carried out, responsibility for test data gained, and keeping confidential of all test samples and technical documents provided.

3. Sampling shall be carried out in accordance with the provisions of the hospital's procedure document CX11-01 "Sampling Procedure" and the corresponding product inspection rules.

The sampling should be carried out according to the "sampling procedure" defined in the Procedure Document CX11-01 and relevant testing specifications.

4. The report is invalid without the signature of the chief inspector, reviewer, approver, or altered, or without the seal of "Special Inspection and Testing Seal" and riding seam of this hospital. Without the permission of this court, the contents of this certificate / report may not be partially copied, used or tampered with.

Any report having not been signed by relevant responsible engineer, reviewer or authorized approver, or having been altered without authorization, or having not been stamped by both the "Dedicated Testing / Inspection Stamp" and the sealing stamp is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report / certificate is not permitted without the written authorization of SMQ.

5. The entrusted inspection result of sample delivery is only valid for the incoming sample: the information of the entrusted inspection sample and the entrusting party are filled in by the entrusting party, and the hospital is not responsible for its authenticity and accuracy.

The test results presented in the report apply only to the tested sample. The product information and the applicant information are provided by the customer and SMQ assumes no responsibility for their validity and accuracy.

6. Without the consent of the inspection agency, the sample client shall not use the inspection results for improper publicity.

Any use of SMQ test result for advertisement of the tested material or product must be approved in writing by SMQ.

7. The report without the CMA mark is only for internal reference of the user and does not have a proof effect on the society. The CAL mark with the Cantonese number is only applicable to product standards and judgment standards.

The non-CMA report issued by SMQ is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose. CAL logo with symbol "Yue" is only relevant to product standards and reference of standards.

8. If there is any objection to the results of the agricultural product supervision and random inspection, it may apply for re-inspection to the agricultural administrative department or its superior agricultural administrative department that organizes the implementation of agricultural product quality and safety inspection and random inspection within five days after receiving the inspection report. If there is any objection to the food supervision and inspection report, the application for re-inspection may be filed with the food and drug supervision and administration department performing sampling inspection or the food and drug supervision and administration department at the next higher level within seven working days from the date of receiving the inspection report. If there are objections to other inspection reports, they shall be submitted to the relevant department.

Any objections to the testing results of supervision sampling of agricultural products should apply for retest within 5 days upon receiving the test report to the administrative department of agriculture who organizes and implements agricultural products' supervision sampling or its superior department. Any objections to the testing results of supervision sampling of food should apply for retest within 7 days upon receiving the test report to the administrative department of food and drug who organizes and implements supervision sampling for food or its superior department. Any objections to other inspection report issued by SMQ should be submitted to SMQ within 15 days after the issuance of the test report.

9. The electronic version of the certificate / report will not be recovered after the change, and the entrusting party is obliged to provide the revised report / certificate to the relevant party using the original report / certificate.

SMQ is not responsible for recalling the electronic version of the original report / certificate when any revision is made to them. The applicant assumes the responsibility of providing the revised version to any interested party who uses them.

Complaint phone: **0755-86009898-31206 (Xili Xili) 0755-26941613 (Dragon Ball Longzhu)**

Complaint hotline : 0755-27528392 (Longhua Longhua)



Inspection Report

Report Number: WT204010401

Page 2 of 6

Sample information:

Sample name: Medical protective mask Trademark:

Austar / Jinhua / Bofu Zhongtian Model / specification /

level: ----- Sample code / lot number: -----

-----Production Date: -----

Production unit: Dongguan Aoxing Audio-visual Equipment Co., Ltd.

Production unit address: No. 2 Tiansha Road, Tangxia Town, Dongguan City

Quantity of samples: 50

Sampling base: -----

Sampling location: ----- Sampling personnel:

----- Sample description before inspection:

Normal. Normal.

Customer Information:

Entrusted unit: Dongguan Aoxing Audio-visual Equipment Co., Ltd.

Entrusted unit address: No. 2 Tiansha Road, Tangxia Town, Dongguan

Entrusted unit Tel: 13824316273 Postal code: ----- Unit under

inspection : -----

Inspection information:

Commission Date: March 13, 2020

Order number: 8234526

Inspection category: sample inspection

How to get samples: Send samples

Inspection date: March 13, 2020 to March 13, 2020 Environmental conditions

for inspection: (18 ~ 25) °C (30 ~ 70)% RH Judgment basis: C

19083-2010

Test basis: GB 19083-2010 and other relevant method standards see attached pages and other method standards refer to next pages

test results:

See the attached page for the inspection results.

Test result refer to next page.

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Inspector: Yang Ke

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Audit: Huang Ji

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Inspection Report

Report Number: WT204010401

Page 3 of 6

Test Item	Standard requirements	Test Result	Single conclusion Test Result
1. Basic requirements of mask (GB 19083-2010)	4.1 4.1 Requirement	(GB 19083-2010) 1 # ~ 3 # Conformity	Conformity
2. Nose clip (GB 19083-2010)	4.2.1 Article 4.2.1 Requirement 4.2.2 Article 4.2.2 Requirement	(GB 19083-2010) 1 # ~ 3 # Conformity 1 # ~ 3 # Conformity	Conformity
3. Mask with Mask string (GB 19083-2010)		(GB 19083-2010)	Conformity
4.3.1	The mask string is easy to adjust	Conformity	
4.3.2	>10N	Unpretreated sample: 1 # 2# 3# 4# 14.1N 22.1N 18.1N 17.4N	





Inspection Report

Report Number: WT204010401

Page 4 of 6

Test Item	Standard requirements	Test Result	Single conclusion Test Result
4. Filtration efficiency (%) (GB 19083-2010)	Grade 1 Grade ≥95	(GB 19083-2010) Unpretreated sample: 1 # 2# 3 # 99.44 99.03 99.87 Aerosol chamber: NaCl Concentration of Aerosol chamber: 15mg / m ³ Temperature: 22.7 °C Relative humidity: 34.6% (Gas flow meter: 85L / min)	Conformity
5. Inhalation resistance (Pa) (GB 19083-2010)	≤343.2	(GB 19083-2010) Unpretreated sample: 1 # 2# 3 # 88.2 76.8 79.6 Temperature: 22.7 °C Relative humidity: 34.6% (Gas flow meter: 85L / min)	Conformity

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Inspection Report

Report Number: WT204010401

Page 5 of 6

Test Item	Standard requirements	Test Result	Single conclusion Test Result
6. Synthetic blood penetration		(YY / T 0691-2008)	Conformity
(GB 19083-2010) There should be	no penetration on the inner side of the mask No any penetration of synthetic blood penetration on the inside of the mask	1 # ~ 5 # No any penetration of synthetic blood penetration on the inside of the mask (Synthetic blood volume: 2mL; Pressure: 10.7kPa)	
7. Resistance to surface wetting (Grade)		(GB 19083-2010) ≥3 (The water temperature: 20.6 °C)	Conformity
8. Flame retardant performance Flame resistance (s)		(GB 19083-2010) Unpretreated sample: 1 # 2# 0.0 0.0 (Test gas: butane) (Gas: butane)	Conformity

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Inspection Report

Report Number: WT204010401

Page 6 of 6

Note:

1. The Chinese version of this test report is the standard one, the English version is only for reference.
2. Photo (s) of the sample (s):



the following blank END OF REPORT

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