

|             |   |                       |
|-------------|---|-----------------------|
| <b>HQTS</b> | <b>INSPECTION REPORT</b><br>Pre-Shipment Inspection | Report No: H-20053783 |
|-------------|---|-----------------------|

| INSPECTION INFORMATION |  |                  |                                  |
|------------------------|--|------------------|----------------------------------|
| Client                 | 5.1.1c   |                  |                                  |
| Supplier               | GHH  |                  |                                  |
| Factory                | Jiangsu Sonacare Medical Science & Technology Co. , Ltd. |                  |                                  |
| Inspection Instruction | GWI-H-004-HQT; SWI-1833-HQT-BUNZ                         |                  |                                  |
| P.O. No.               | 126763/LCH2020-0195-01                                   | P.O. Quantity    | 50000000 PIECES                  |
| Item No.               | 4.05.057.00  | Sampling Plan    | ISO2859;Single;Normal            |
| Inspection Date        | 31/05/2020   | Inspection Level | G-II                             |
| Inspection Sequence    | Original inspection                                      | Sample Size      | 500 Pieces                       |
| Inspection Location    | Rudong city ,China                                       | AQL              | Critical:0, Major:2.5, Minor:4.0 |
| Product Description    | DISPOSABLE MEDICAL MASK                                  |                  |                                  |



| INSPECTION RESULT SUMMARY      |                |             |         |
|--------------------------------|----------------|-------------|---------|
| Category                       | Conform        | Not Conform | Pending |
| 1.Quantity                     | X              |             |         |
| 2.Workmanship                  | X              |             |         |
| 3.Style, Color & Documentation | X              |             |         |
| 4.Field Test & Measurement     | X              |             |         |
| 5.Shipping Mark & Packaging    | X              |             |         |
| <b>OVERALL CONCLUSION</b>      | <b>CONFORM</b> |             |         |

|                                     |        |
|-------------------------------------|--------|
| <b>Approved by HQTS Supervisor:</b> | 5.1.2e |
|-------------------------------------|--------|

*This report reflects the facts as recorded by HQTS at the time and place of inspection. It does not relieve the manufacturers from their contractual obligations nor prejudice client's right for compensation for any apparent and/or hidden defects not detected during our random inspection or occurring thereafter.*

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|                                      |  |
|--------------------------------------|--|
| <b>SPECIAL ATTENTION POINT (SAP)</b> |  |
|--------------------------------------|--|

|          |   |     |
|----------|---|-----|
| <b>1</b> | <b>Quantity</b>                         | NIL |
| <b>2</b> | <b>Workmanship</b>                      | NIL |
| <b>3</b> | <b>Style, Color &amp; Documentation</b> | NIL |
| <b>4</b> | <b>Field Test &amp; Measurement</b>     | NIL |
| <b>5</b> | <b>Shipping Mark &amp; Packaging</b>    | NIL |

|                           |  |
|---------------------------|--|
| <b>INSPECTION DETAILS</b> |  |
|---------------------------|--|



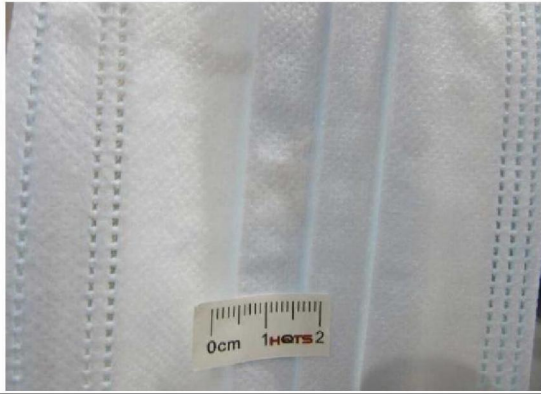
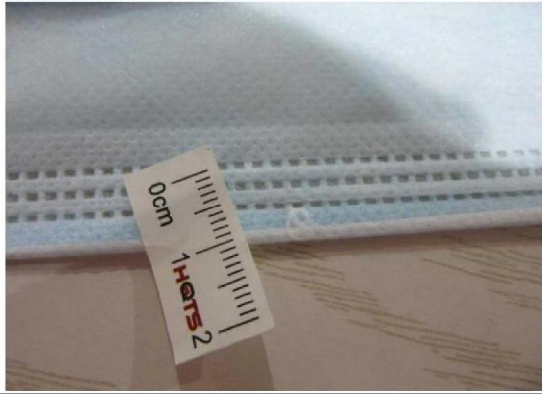

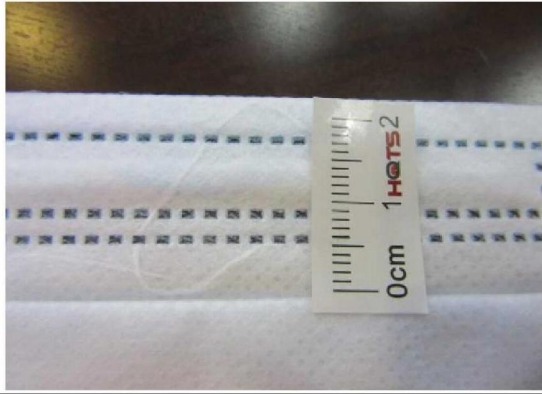
| <b>1. Quantity</b>        |             |              |              |          | <b>Conform</b> |          |             |          |
|---------------------------|-------------|--------------|--------------|----------|----------------|----------|-------------|----------|
| P.O. No.                  | Item No.    | P.O. Qty     | Shipment Qty |          | Packed Qty     |          | Sample Size |          |
|                           |             | (Piece)      | (Piece)      | (Carton) | (Piece)        | (Carton) | (Piece)     | (Carton) |
| 126763<br>LCH2020-0195-01 | 4.05.057.00 | 5000000<br>0 | 1000000<br>0 | 5000     | 1000000<br>0   | 5000     | 500         | 71       |
| Total                     |             | 50000<br>000 | 10000<br>000 | 5000     | 10000<br>000   | 5000     | 500         | 71       |



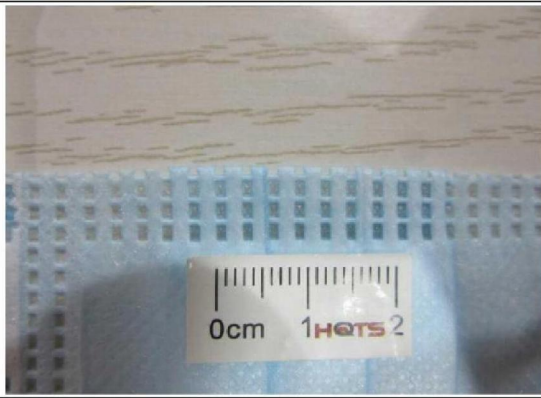


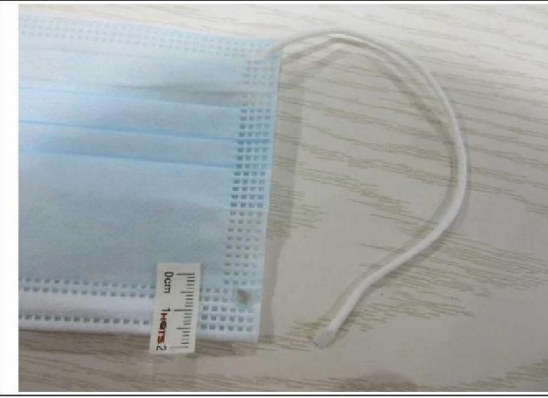
| <b>2. Workmanship</b>                 |  | <b>Conform</b> |       |       |
|---------------------------------------|--|----------------|-------|-------|
| Defects Description                   |  | Critical       | Major | Minor |
| Broken at ear loop                    |  |                | 1     |       |
| Excess spot welding on surface        |  |                |       | 1     |
| Impurity in the product               |  |                |       | 7     |
| Missing ear loop                      |  |                | 2     |       |
| Poor section cutting                  |  |                |       | 3     |
| Poor spot welding at ear loop         |  |                | 13    |       |
| Slightly poor spot welding on surface |  |                |       | 6     |
| Wrinkle mark on surface               |  |                |       | 2     |
| Total Found:                          |  | 0              | 16    | 19    |
| Allowed:                              |  | 0              | 21    | 21    |
| Sample Size:                          |  | 500            | 500   | 315   |

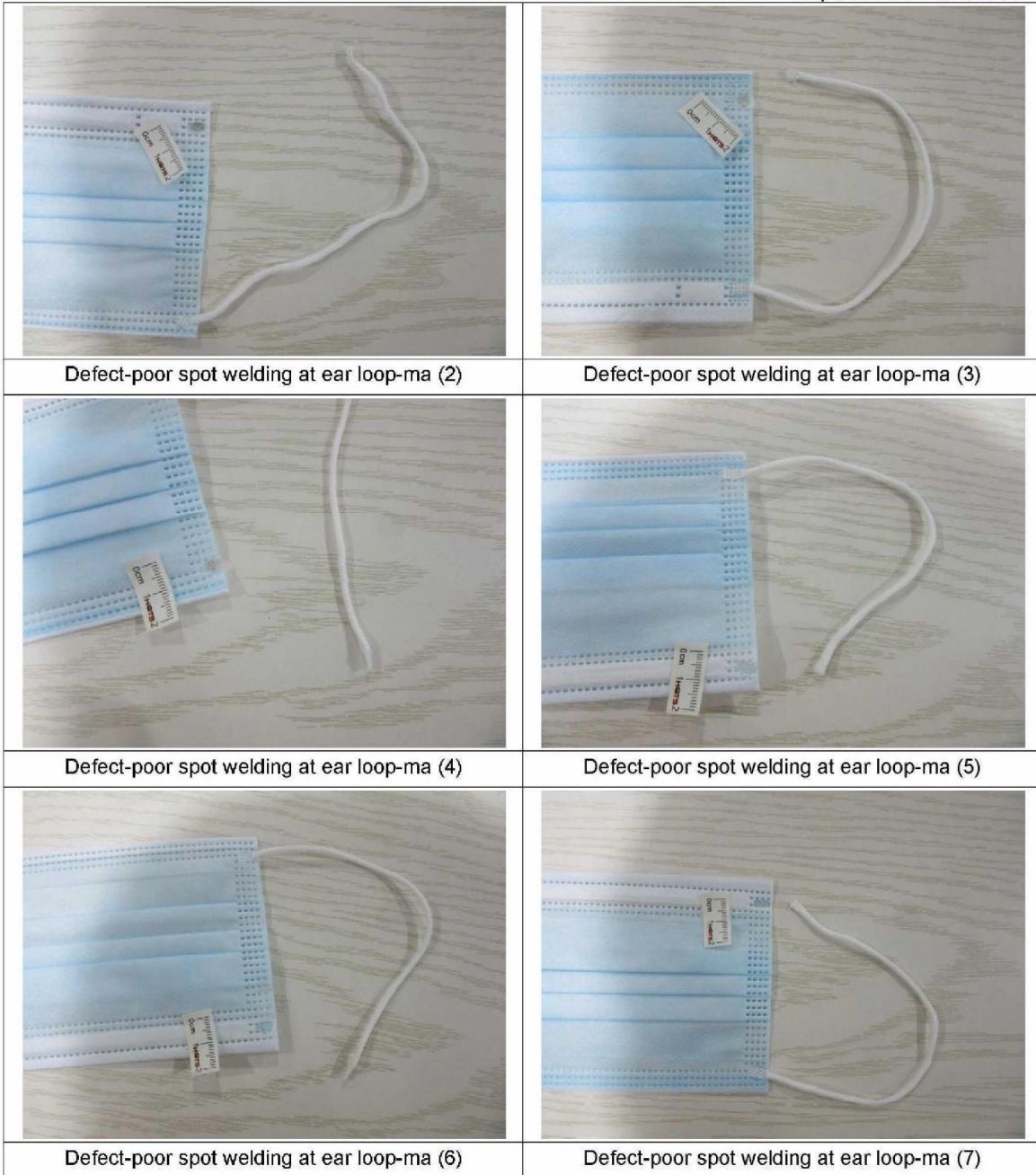
|   |
|---|
| <b>The following field test included in workmanship check</b> |
|---|

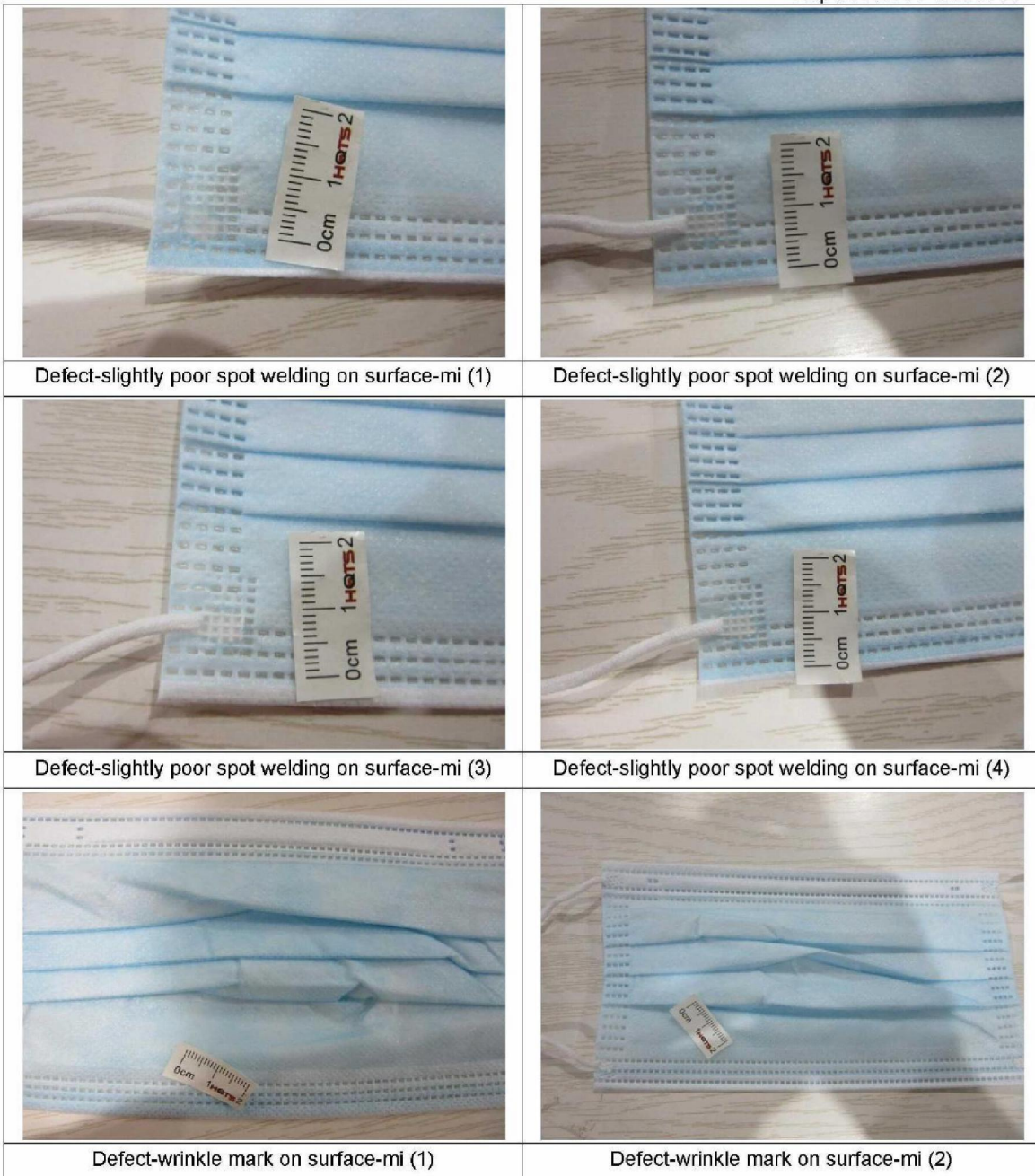
|             |
|-------------|
| Smell check |
|-------------|

|                |
|----------------|
| Function check |
|----------------|

| Defect Photos   |  |
|---|--|
|    |    |
| Defect-broken at ear loop-ma  | Defect-excess spot welding on surface-mi   |
|   |   |
| Defect-impurity in the product-mi (1)   | Defect-impurity in the product-mi (2)  |
|  |  |
| Defect-impurity in the product-mi (3)   | Defect-impurity in the product-mi (4)  |

|   |  |
|---|--|
|    |    |
| <p>Defect-missing ear loop-ma (1)</p>   | <p>Defect-missing ear loop-ma (2)</p>  |
|   |   |
| <p>Defect-poor section cutting-mi (1)</p>   | <p>Defect-poor section cutting-mi (2)</p>  |
|  |  |
| <p>Defect-poor section cutting-mi (3)</p>   | <p>Defect-poor spot welding at ear loop-ma (1)</p>                                   |





| 3. Style, Color & Documentation              | Conform |             |         |
|--|---------|-------------|---------|
|  | Conform | Not Conform | Pending |
| DESCRIPTION                                  |         |             |         |
| The inspected samples were consistent with   | -       | -           | -       |
| Purchase Order                               | X       |             |         |
| Product Specification                        | X       |             |         |
| Instruction manual and Document Verification | -       | -           | -       |

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| 4. Field Test & Measurement |  |             | Conform |             |         |
|-----------------------------|--|-------------|---------|-------------|---------|
| Item                        | Specification                              | Sample Size | Conform | Not Conform | Pending |
| 4.1                         | Carton dimension check                     | 1 Carton    | X       |             |         |
| 4.2                         | Carton gross weight check                  | 1 Carton    | X       |             |         |
| 4.3                         | Carton drop test                           | 1 Carton    | X       |             |         |
| 4.4                         | Quantity per carton check                  | 2 Cartons   | X       |             |         |
| 4.5                         | Color box dimension check                  | 1 Box       | X       |             |         |
| 4.6                         | Color box gross weight check               | 1 Box       | X       |             |         |
| 4.7                         | Product dimension check                    | 5 Samples   | X       |             |         |
| 4.8                         | Product weight check                       | 5 Samples   | X       |             |         |
| 4.9                         | Barcode readability check                  | 13 Samples  | X       |             |         |
| 4.10                        | Grammage test                              | 5 Samples   | X       |             |         |
| 4.11                        | Fitting Test                               | 5 Samples   | X       |             |         |
| 4.12                        | Strength Test of ear loop                  | 5 Samples   | X       |             |         |
| 4.13                        | Bacterial Filtration Efficiency (BFE) Test | 2 Samples   | X       |             |         |
| 4.14                        | Differential Pressure Test                 | 5 Samples   | X       |             |         |
| 4.15                        | Synthetic Blood Penetration Test           | 5 Samples   | X       |             |         |
| 4.16                        | Microbial Cleanliness Test                 | 2 Samples   | X       |             |         |
| 4.17                        | PFE test                                   | 5 Samples   | X       |             |         |

| Checking Item                                 | Specification      | Result   |
|---|--------------------|--|
| Carton gross weight check(kg,+/-10%)          | 9                  | 9.213  |
| Carton dimension check(cm,+/-5%)              | 54x41x35           | 54.5x42x36.5                                     |
| Color box gross weight check(kg)              | -                  | 0.205  |
| Color box dimension check(cm)                 | -                  | 19.5x10.5x8                                      |
| Product weight check(g)                       | -                  | 3.1/3.2/3.2/3.2/3.3                              |
| Product dimension check(cm)                   | 17.5x9.5(+/-0.5cm) | 17.2x9.5/17.1x9.4/17.3x9.5/<br>17.2x9.4/17.3x9.7 |
| Grammage of Outer Layer Spunbond Non woven PP | 25+/-2g/m2         | 23.15/24.74/23.59/24.41/24.51                    |
| Grammage of middle Layer Melt-blown non-woven | 25+/-2g/m2         | 27.19/28.15/27.67/27.41/27.32                    |
| Grammage of inner Layer Spunbond Non-woven PP | 25+/-2g/m2         | 26.06/26.31/25.61/26.10/26.63                    |

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|   |                |
|---|----------------|
| <b>5. Shipping Mark &amp; Packaging</b> | <b>Conform</b> |
|---|----------------|

## 5.1 Shipping mark photos



## 5.2 Packaging photos



## Packaging Description:

- 50 pieces of products were packed into a polybag.
- 1 piece of polybag packed into a color box.
- 40 color boxes were packed into a 5-ply corrugated export carton.
- Export carton was sealed with gummed tape.

## 6. Reference Note

|     |   |
|-----|---|
| 6.1 | The weight of carton was measured by the apparatus without calibration (or not in the period of validity) which was provided by the factory. Our inspector required the factory to calibrate the apparatus regularly. |
| 6.2 | Carton number was not assigned by the factory yet.  |
| 6.3 | The shipping quantity was 10000000 pieces instead of 50000000 pieces as stated in P.O.  |
| 6.4 | No shipping mark was provided by client.  |
| 6.5 | Some data with red mark was out of spec, details refer to the data measurement table.   |
| 6.6 | Microbial cleanliness test and bacterial filtration efficiency (BFE) test were conducted in advance, the factory provided the test report.  |

7. Photos



Warehouse



Warehouse



Warehouse



Information on export carton



Information on export carton



Information on export carton



Information on export carton

Information on export carton









Information on export carton

Information on export carton



Carton measurement check

Carton measurement check

|   |  |
|---|--|
|    |    |
| <p>Carton measurement check</p>   | <p>Carton measurement check</p>  |
|   |   |
| <p>Carton measurement check</p>   | <p>Carton measurement check</p>  |
|  |  |
| <p>Carton gross weight check</p>  | <p>Carton gross weight check</p>   |

|   |  |
|---|--|
|    |    |
| <p>Outer packing</p>  | <p>Outer packing</p>   |
|   |   |
| <p>Outer packing</p>  | <p>Outer packing</p>   |
|  |  |
| <p>Information on color box</p>   | <p>Information on color box</p>  |



Information on color box

Information on color box

Information on color box

Information on color box

Information on color box

Information on color box



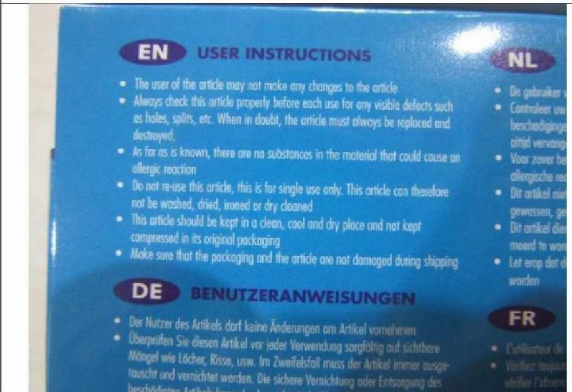
Information on color box



Information on color box



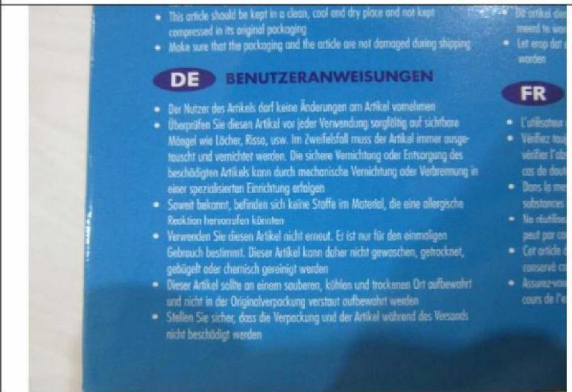
Information on color box



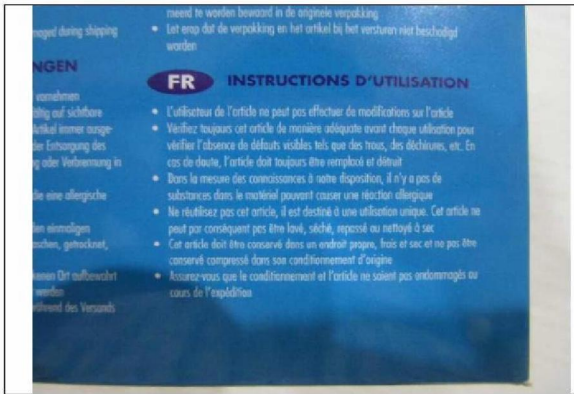
Information on color box



Information on color box



Information on color box



Information on color box



Information on color box



Information on color box



Information on color box







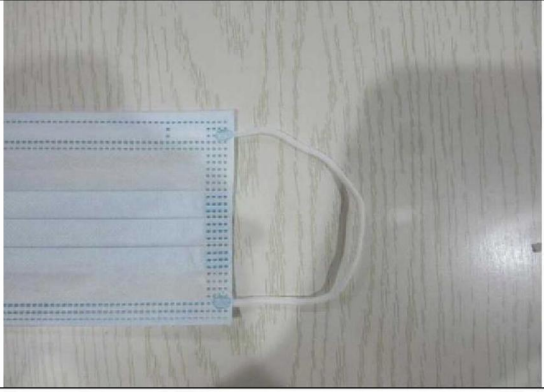

Color box dimension check



Color box dimension check

|                                     |                                  |
|-------------------------------------|----------------------------------|
|                                     |                                  |
| <p>Color box dimension check</p>    | <p>Color box dimension check</p> |
|                                     |                                  |
| <p>Color box gross weight check</p> | <p>Unit packing</p>              |
|                                     |                                  |
| <p>Unit packing</p>                 | <p>Unit packing</p>              |

|   |  |
|---|--|
|    |    |
| <p>Quality certificate</p>  | <p>Quality certificate</p>   |
|   |   |
| <p>Quality certificate</p>  | <p>Information on product</p>  |
|  |  |
| <p>Information on product</p>   | <p>Information on product</p>  |

|   |  |
|---|--|
|    |    |
| <p>Information on product</p>   | <p>Information on product</p>  |
|   |   |
| <p>Information on product</p>   | <p>Information on product</p>  |
|  |  |
| <p>Information on product</p>   | <p>Information on product</p>  |

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|                                |                                  |
|--------------------------------|----------------------------------|
|                                |                                  |
| <p>Product dimension check</p> | <p>Product dimension check</p>   |
|                                |                                  |
| <p>Product dimension check</p> | <p>Product dimension check</p>   |
|                                |                                  |
| <p>Product weight check</p>    | <p>Barcode readability check</p> |

|   |  |
|---|--|
|    |    |
| <p>Barcode readability check</p>  | <p>Barcode readability check</p>   |
|   |   |
| <p>Barcode readability check</p>  | <p>Fitting test</p>  |
|  |  |
| <p>Fitting test</p>   | <p>Carton drop test</p>  |

|   |  |
|---|--|
|    |    |
| <p>Carton drop test</p>   | <p>Sampling cartons</p>  |
|   |   |
| <p>Function check</p>   | <p>Differential Pressure Test</p>  |
|  <p><b>**试验报告**</b><br/>设备名称: 口罩通气阻力及压力差测试仪<br/>试验参数:<br/>设置时间: 5.0 秒<br/>设置流量: 8.0 L/Min<br/>试验结果:<br/>压力差: 220.5 Pa<br/>平均压力: 44.9 Pa/cm<sup>2</sup><br/>是否合格: 合格<br/>2020年05月31日 21:15:05</p> |  |
| <p>Differential Pressure Test</p>   | <p>Synthetic Blood Penetration Test</p>  |



Synthetic Blood Penetration Test



Synthetic Blood Penetration Test



PFE test



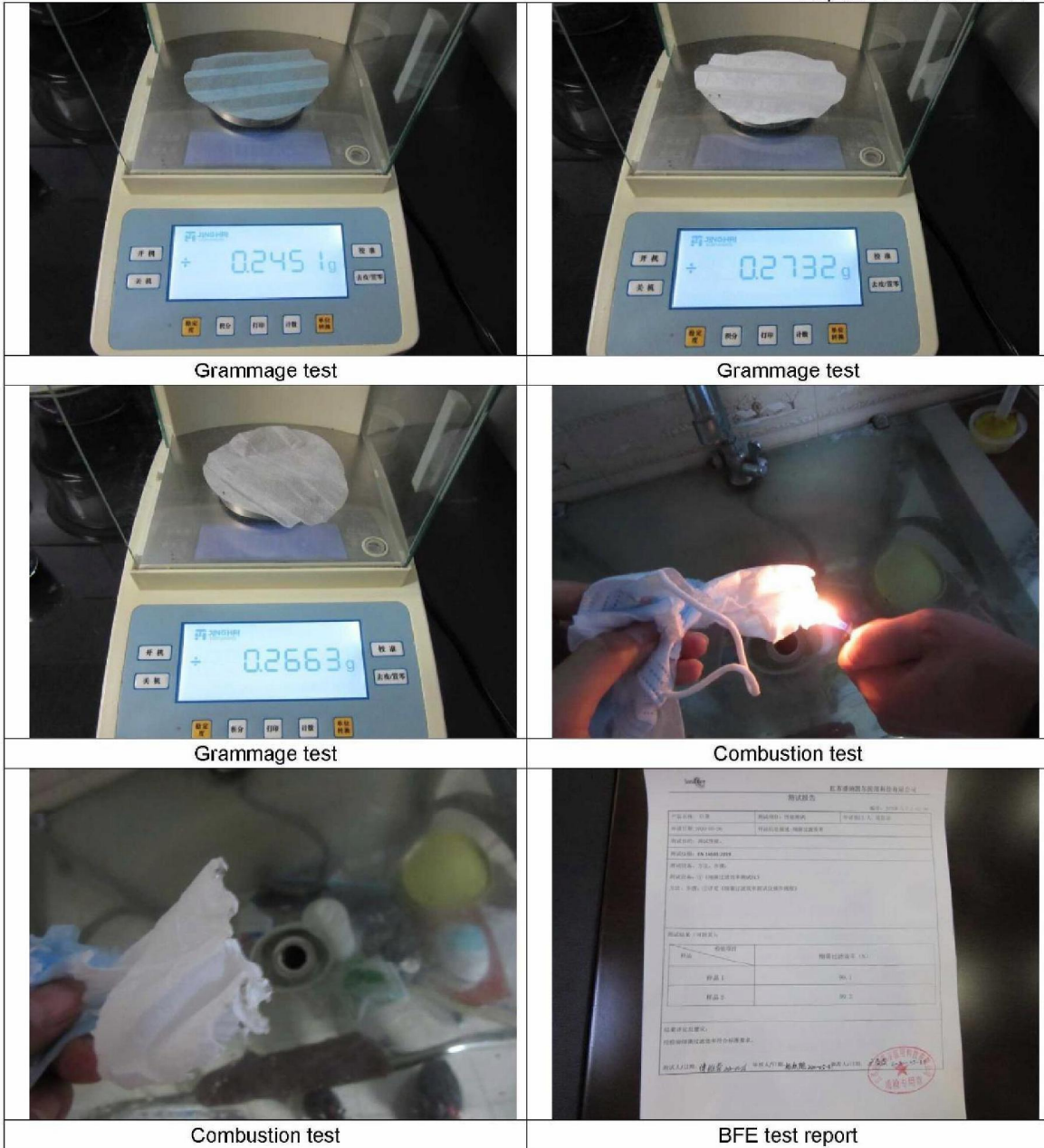
PFE test



Strength test of ear loop



Strength test of ear loop



Grammage test

Grammage test

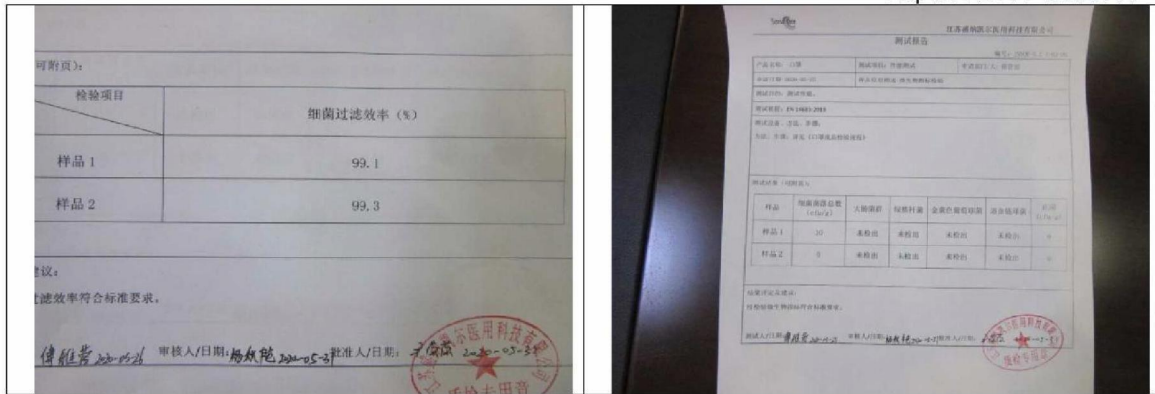
Grammage test

Combustion test

Combustion test

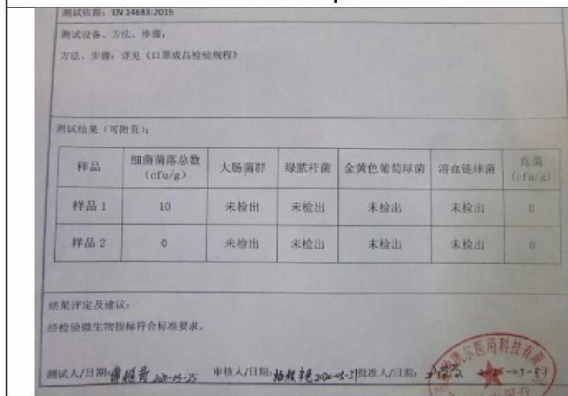
BFE test report

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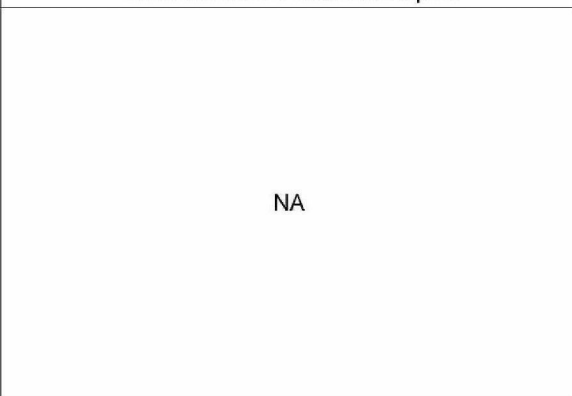


BFE test report

Microbial Cleanliness Test report



Microbial Cleanliness Test report



|                      |        |                 |      |
|----------------------|--------|-----------------|------|
| <b>Inspector:</b>    | 5.1.2e | <b>Auditor:</b> | 1077 |
| <b>End of Report</b> |        |                 |      |