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QDHL2102001445MD

# Test Report

Report No.: QDHL2102001445MD

Sample Description: **DISPOSABLE NITRILE EXAMINATION GLOVES**

Applicant: **BLUE SAIL MEDICAL CO.,LTD**

Test Type: **SUBMITTED BY CLIENT**

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QD 7442508

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SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.

Report No.: QDHL2102001445MD

## Test Report

|                    |   |   |                           |              |
|--------------------|---|---|---------------------------|--------------|
| Sample information | Sample Description                                  | DISPOSABLE NITRILE EXAMINATION GLOVES   | Color                     | NOT PROVIDED |
|                    | Received sample quantity/<br>Tested sample quantity | 320PCS/<br>235PCS   | Type/Specifications       | S            |
|                    | Lot No.   | NOT PROVIDED  | Lot Quantity              | NOT PROVIDED |
|                    | Manufacture Date                                    | NOT PROVIDED  | Expiration Date           | NOT PROVIDED |
|                    | Material/Appearance                                 | NOT PROVIDED  | Storage Condition         | NOT PROVIDED |
|                    | Manufacturer  | NOT PROVIDED  |                           |              |
|                    | Others  | NOT PROVIDED  |                           |              |
|                    | Client information                                  | Applicant   | BLUE SAIL MEDICAL CO.,LTD |              |
| Applicant address  |   | NO.21 QINGTIAN ROAD, QILU CHEMICAL INDUSTRIAL PARK, ZIBO, SHANDONG,CHINA 255414 |                           |              |

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Report No.: QDHL2102001445MD

|                  |   |  |                  |                            |
|------------------|---|--|------------------|----------------------------|
| Test information | Sample Receiving Date   | FEB.18,2021  | Test Period Date | FEB.18,2021 TO MAR.04,2021 |
|                  | Sample No.  | QDHL2102001445MD   | Test environment | Meet requirement           |
|                  | Test items  | Watertightness(Freedom from holes), Dimensions (Length, Width, Thickness), Physical properties (Tensile strength & Ultimate elongation before aging, Tensile strength & Ultimate elongation after aging), Removable surface powder |                  |                            |
|                  | Testing Accordance  | ASTM D6319-19 Standard Specification for Nitrile Examination Gloves for Medical Application Clause 6.1.2, 6.1.3, 6.1.4, 6.1.5  |                  |                            |
| Test conclusion  | This report only provides the test results and individual judgment, conclusion please see follow pages. |  |                  |                            |
| Remark           | /   |  |                  |                            |

Issue date: MAR.04,2021

Approver: *Jerrabaw* Auditor: *Jerrabaw* Compiler: *William Diao*  
 Date: *2021.03.04* Date: *2021.03.04* Date: *2021.03.04*

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### Sample Photo



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QD 7442511

Report No.: QDHL2102001445MD

## Test Results

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| Test Items  |                  | Unit                   | Test Method  | Requirement  | Test Result   | Assessment |      |
|---|------------------|------------------------|--|--|---|------------|------|
| Performance Requirements                          |                  |                        |  |  |   |            |      |
| Watertightness<br>(Freedom from holes)            |                  | /                      | ASTM<br>D6319-19<br>Clause<br>7.3                              | Sample quantity:<br>200pcs<br>AQL: 2.5<br>Ac: 10<br>Re: 11 | Found: 0  | Pass       |      |
| Dimensions  | Length           | mm                     | ASTM<br>D6319-19<br>Clause<br>7.4                              | S: ≥220  | Sample<br>quantity:<br>13pcs<br>AQL:<br>4.0<br>Ac: 1<br>Re: 2 | Pass       |      |
|   | Width            | mm                     |  | S: 80±10   |   | Pass       |      |
|   | Thickness-finger | mm                     |  | Median<br>Value:<br>≥0.05                                  |   | Pass       |      |
|   | Thickness-palm   | mm                     |  | Median<br>Value:<br>≥0.05                                  |   | Pass       |      |
| Physical<br>properties                            | Before<br>Aging  | Tensile<br>strength    | MPa  | ASTM<br>D6319-19<br>Clause<br>7.5                          | Sample<br>quantity:<br>13pcs<br>AQL:<br>4.0<br>Ac: 1<br>Re: 2 | Pass       |      |
|   |                  | Ultimate<br>Elongation | %  |  |   | ≥14        | Pass |
|   | After<br>Aging   | Tensile<br>strength    | MPa  |  |   | ≥500       | Pass |
|   |                  | Ultimate<br>Elongation | %  |  |   | ≥14        | Pass |
| Removable surface powder<br>(Powder-Free Residue) |                  | mg                     | ASTM<br>D6319-19<br>Clause<br>7.6<br>ASTM<br>D6124-<br>06(R17) | ≤2.0   | 0.08  | Pass       |      |

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Report No.: QDHL2102001445MD

**Appendix 1: Dimensions**

| Sample No.           | Size:S    |           |                  |                |
|----------------------|-----------|-----------|------------------|----------------|
|                      | Length/mm | Width /mm | Median value /mm |                |
|                      |           |           | Thickness-finger | Thickness-palm |
| 1                    | 242       | 85        | 0.130            | 0.080          |
| 2                    | 241       | 86        | 0.132            | 0.081          |
| 3                    | 242       | 87        | 0.135            | 0.090          |
| 4                    | 240       | 86        | 0.128            | 0.088          |
| 5                    | 243       | 86        | 0.135            | 0.089          |
| 6                    | 244       | 86        | 0.132            | 0.092          |
| 7                    | 243       | 86        | 0.151            | 0.085          |
| 8                    | 243       | 86        | 0.132            | 0.082          |
| 9                    | 240       | 87        | 0.144            | 0.077          |
| 10                   | 240       | 87        | 0.132            | 0.091          |
| 11                   | 241       | 86        | 0.135            | 0.081          |
| 12                   | 242       | 87        | 0.126            | 0.087          |
| 13                   | 241       | 86        | 0.136            | 0.085          |
| Standard requirement | ≥220      | 80±10     | ≥0.05            | ≥0.05          |
| Found                | 0         | 0         | 0                | 0              |

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Report No.: QDHL2102001445MD

**Appendix 2: Physical properties**

| Size: S              |                       |                         |                      |                        |                         |
|----------------------|-----------------------|-------------------------|----------------------|------------------------|-------------------------|
| Before Aging         |                       |                         | After Aging          |                        |                         |
| Sample No.           | Tensile strength(MPa) | Ultimate Elongation (%) | Sample No.           | Tensile strength (MPa) | Ultimate Elongation (%) |
| 1                    | 20.9                  | 646                     | 1                    | 24.8                   | 595                     |
| 2                    | 23.6                  | 647                     | 2                    | 22.7                   | 537                     |
| 3                    | 24.3                  | 661                     | 3                    | 22.4                   | 615                     |
| 4                    | 25.7                  | 665                     | 4                    | 24.2                   | 548                     |
| 5                    | 23.5                  | 599                     | 5                    | 18.9                   | 537                     |
| 6                    | 24.0                  | 648                     | 6                    | 18.4                   | 525                     |
| 7                    | 26.6                  | 668                     | 7                    | 15.4                   | 506                     |
| 8                    | 23.1                  | 640                     | 8                    | 19.3                   | 554                     |
| 9                    | 22.1                  | 645                     | 9                    | 19.3                   | 547                     |
| 10                   | 25.1                  | 654                     | 10                   | 19.5                   | 583                     |
| 11                   | 19.4                  | 641                     | 11                   | 22.7                   | 577                     |
| 12                   | 18.8                  | 640                     | 12                   | 17.3                   | 516                     |
| 13                   | 27.0                  | 590                     | 13                   | 17.4                   | 573                     |
| Standard requirement | ≥14                   | ≥500                    | Standard requirement | ≥14                    | ≥400                    |
| Found                | 0                     | 0                       | Found                | 0                      | 0                       |

Remarks:

1. Type of gloves: Powder-free glove(As per client's requirement).
2. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.

\*\*\*End of Report\*\*\*

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E-mail: Emily.Zhang@sgs.com

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QDHL2101000597MD

# Test Report

Report No.: QDHL2101000597MD

Sample Description: DISPOSABLE NITRILE EXAMINATION GLOVES

Applicant: BLUE SAIL MEDICAL CO., LTD

Test Type: SUBMITTED BY CLIENT

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QD 7408753

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Report No.: QDHL2101000597MD

## Test Report

|                    |   |  |                            |              |
|--------------------|---|--|----------------------------|--------------|
| Sample information | Sample Description                                  | DISPOSABLE NITRILE EXAMINATION GLOVES  | Color                      | BLUE         |
|                    | Received sample quantity/<br>Tested sample quantity | 320PCS /<br>235PCS   | Type/Specifications        | M            |
|                    | Lot No.   | NOT PROVIDED   | Lot Quantity               | NOT PROVIDED |
|                    | Manufacture Date                                    | NOT PROVIDED   | Expiration Date            | NOT PROVIDED |
|                    | Material/Appearance                                 | NITRILE  | Storage Condition          | NOT PROVIDED |
|                    | Manufacturer  | NOT PROVIDED   |                            |              |
|                    | Client information                                  | Applicant  | BLUE SAIL MEDICAL CO., LTD |              |
| Applicant address  |   | NO.21 QINGTIAN ROAD, QILU CHEMICAL INDUSTRIAL PARK, ZIBO, SHANDONG, CHINA 255414 |                            |              |

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QD 7408754

Report No.: QDHL2101000597MD

|                  |   |  |                         |                            |
|------------------|---|--|-------------------------|----------------------------|
| Test information | Sample Receiving Date   | JAN.19,2021  | Test Period Date        | JAN.19,2021 TO FEB.03,2021 |
|                  | Sample No.  | QDHL2101000597MD   | Test environment        | Meet requirement           |
|                  | Test items  | Watertightness(Freedom from holes), Dimensions (Length, Width, Thickness), Physical properties (Tensile strength & Ultimate elongation before aging, Tensile strength & Ultimate elongation after aging), Removable surface powder |                         |                            |
|                  | Testing Accordance  | ASTM D6319-19 Standard Specification for Nitrile Examination Gloves for Medical Application Clause 6.1.2, 6.1.3, 6.1.4, 6.1.5  |                         |                            |
| Test conclusion  | This report only provides the test results and individual judgment, conclusion please see follow pages. |  |                         |                            |
| Remark           | /   |  |                         |                            |
|                  |   |  | Issue date: FEB.03,2021 |                            |

Approver: *Jessica* Auditor: *Josmar* Compiler: *William Zhao*  
 Date: 2021.02.03 Date: 2021.02.03 Date: 2021.02.03

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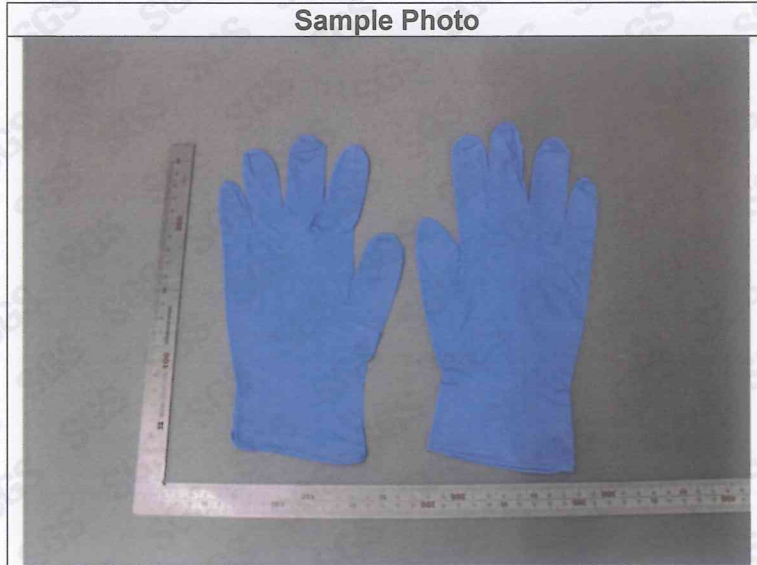
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Report No.: QDHL2101000597MD

## Test Results

| Test Items                                       |                  | Unit                   | Test Method   | Requirement  | Test Result   | Assessment |      |
|--|------------------|------------------------|---|--|---|------------|------|
| Performance Requirements                         |                  |                        |   |  |   |            |      |
| Watertightness<br>(Freedom from holes)           |                  | /                      | ASTM<br>D6319-19<br>Clause 7.3                              | Sample quantity:<br>200pcs<br>AQL: 2.5<br>Ac: 10<br>Re: 11 | Found: 0  | Pass       |      |
| Dimensions                                       | Length           | mm                     | ASTM<br>D6319-19<br>Clause 7.4                              | M: $\geq 230$  | Sample<br>quantity:<br>13pcs<br>per size<br>AQL:<br>4.0<br>Ac: 1<br>Re: 2 | Pass       |      |
|  | Width            | mm                     |   | M: $95 \pm 10$   |   | Pass       |      |
|  | Thickness-finger | mm                     |   | Median<br>Value:<br>$\geq 0.05$                            |   | Pass       |      |
|  | Thickness-palm   | mm                     |   | Median<br>Value:<br>$\geq 0.05$                            |   | Pass       |      |
| Physical<br>properties                           | Before<br>Aging  | Tensile<br>strength    | MPa   | ASTM<br>D6319-19<br>Clause 7.5                             | Sample<br>quantity:<br>13pcs<br>AQL:<br>4.0<br>Ac: 1<br>Re: 2             | Pass       |      |
|  |                  | Ultimate<br>Elongation | %   |  |   | $\geq 500$ | Pass |
|  | After<br>Aging   | Tensile<br>strength    | MPa   |  |   | $\geq 14$  | Pass |
|  |                  | Ultimate<br>Elongation | %   |  |   | $\geq 400$ | Pass |
| Removable surface powder<br>(Powder free gloves) |                  | mg                     | ASTM<br>D6319-19<br>Clause 7.6<br>ASTM<br>D6124-<br>06(R17) | $\leq 2.0$   | 0.04  | Pass       |      |

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QD 7408757

Report No.: QDHL2101000597MD

**Appendix 1: Dimensions**

| Sample No.           | Length/mm | Width /mm | Size: M          |                |
|----------------------|-----------|-----------|------------------|----------------|
|                      |           |           | Median value /mm |                |
|                      |           |           | Thickness-finger | Thickness-palm |
| 1                    | 238       | 97        | 0.143            | 0.088          |
| 2                    | 239       | 98        | 0.145            | 0.093          |
| 3                    | 240       | 97        | 0.134            | 0.084          |
| 4                    | 240       | 97        | 0.137            | 0.084          |
| 5                    | 243       | 98        | 0.132            | 0.083          |
| 6                    | 242       | 98        | 0.140            | 0.094          |
| 7                    | 240       | 97        | 0.127            | 0.085          |
| 8                    | 240       | 98        | 0.143            | 0.090          |
| 9                    | 240       | 98        | 0.129            | 0.092          |
| 10                   | 240       | 98        | 0.143            | 0.089          |
| 11                   | 240       | 98        | 0.136            | 0.087          |
| 12                   | 240       | 99        | 0.135            | 0.090          |
| 13                   | 243       | 97        | 0.132            | 0.088          |
| Standard requirement | ≥230      | 95±10     | ≥0.05            | ≥0.05          |
| Found                | 0         | 0         | 0                | 0              |

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Report No.: QDHL2101000597MD

**Appendix 2: Physical properties**

| Size: M              |                       |                         |                      |                        |                         |
|----------------------|-----------------------|-------------------------|----------------------|------------------------|-------------------------|
| Before Aging         |                       |                         | After Aging          |                        |                         |
| Sample No.           | Tensile strength(MPa) | Ultimate Elongation (%) | Sample No.           | Tensile strength (MPa) | Ultimate Elongation (%) |
| 1                    | 16.2                  | 667                     | 1                    | 17.5                   | 614                     |
| 2                    | 16.9                  | 684                     | 2                    | 29.1                   | 592                     |
| 3                    | 15.0                  | 713                     | 3                    | 29.2                   | 681                     |
| 4                    | 18.8                  | 595                     | 4                    | 20.0                   | 618                     |
| 5                    | 15.0                  | 698                     | 5                    | 21.0                   | 683                     |
| 6                    | 15.7                  | 715                     | 6                    | 27.4                   | 598                     |
| 7                    | 15.9                  | 721                     | 7                    | 22.0                   | 674                     |
| 8                    | 15.3                  | 703                     | 8                    | 22.1                   | 660                     |
| 9                    | 15.3                  | 697                     | 9                    | 21.9                   | 567                     |
| 10                   | 18.9                  | 666                     | 10                   | 16.3                   | 507                     |
| 11                   | 20.0                  | 639                     | 11                   | 22.7                   | 506                     |
| 12                   | 17.8                  | 641                     | 12                   | 23.2                   | 646                     |
| 13                   | 13.9                  | 714                     | 13                   | 20.1                   | 571                     |
| Standard requirement | ≥14                   | ≥500                    | Standard requirement | ≥14                    | ≥400                    |
| Found                | 1                     | 0                       | Found                | 0                      | 0                       |

**Remarks:**

1. Type of gloves: Powder-free glove (As per client's requirement).
2. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.

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QDHL2101000598MD

# Test Report

Report No.: QDHL2101000598MD

Sample Description: DISPOSABLE NITRILE EXAMINATION GLOVES

Applicant: BLUE SAIL MEDICAL CO.,LTD

Test Type: SUBMITTED BY CLIENT

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Report No.: QDHL2101000598MD

## Test Report

|                    |   |  |                           |              |
|--------------------|---|--|---------------------------|--------------|
| Sample information | Sample Description                                  | DISPOSABLE NITRILE EXAMINATION GLOVES                                    | Color                     | BLUE         |
|                    | Received sample quantity/<br>Tested sample quantity | 320PCS/<br>235PCS  | Type/Specifications       | L            |
|                    | Lot No.   | NOT PROVIDED   | Lot Quantity              | NOT PROVIDED |
|                    | Manufacture Date                                    | NOT PROVIDED   | Expiration Date           | NOT PROVIDED |
|                    | Material/Appearance                                 | NITRILE  | Storage Condition         | NOT PROVIDED |
|                    | Manufacturer  | NOT PROVIDED   |                           |              |
|                    | Client information                                  | Applicant  | BLUE SAIL MEDICAL CO.,LTD |              |
| Applicant address  |   | NO.21 QINGTIAN ROAD, QILU CHEMICAL INDUSTRIAL PARK, ZIBO, SHANDONG,CHINA |                           |              |

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QD 7408730



Report No.: QDHL2101000598MD

|                  |   |  |                         |                            |
|------------------|---|--|-------------------------|----------------------------|
| Test information | Sample Receiving Date   | JAN.19,2021  | Test Period Date        | JAN.19,2021 TO FEB.03,2021 |
|                  | Sample No.  | QDHL2101000598MD   | Test environment        | Meet requirement           |
|                  | Test items  | Watertightness(Freedom from holes), Dimensions (Length, Width, Thickness), Physical properties (Tensile strength & Ultimate elongation before aging, Tensile strength & Ultimate elongation after aging), Removable surface powder |                         |                            |
|                  | Testing Accordance  | ASTM D6319-19 Standard Specification for Nitrile Examination Gloves for Medical Application Clause 6.1.2, 6.1.3, 6.1.4, 6.1.5  |                         |                            |
| Test conclusion  | This report only provides the test results and individual judgment, conclusion please see follow pages. |  |                         |                            |
|                  |   |  | Issue date: FEB.03,2021 |                            |
| Remark           | /   |  |                         |                            |

Approver: *Jessia Guo* Auditor: *Jessia Guo* Compiler: *Lillian Zhao*  
 Date: *2021.02.03* Date: *2021.02.03* Date: *2021.02.03*

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QD 7408731

Report No.: QDHL2101000598MD

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QD 7408732



Report No.: QDHL2101000598MD

## Test Results

| Test Items                                       |                  | Unit                   | Test Method   | Requirement  | Test Result                      | Assessment |
|--|------------------|------------------------|---|--|----------------------------------|------------|
| Performance Requirements                         |                  |                        |   |  |                                  |            |
| Watertightness<br>(Freedom from holes)           |                  | /                      | ASTM<br>D6319-19<br>Clause 7.3                              | Sample quantity:<br>200pcs<br>AQL: 2.5<br>Ac: 10<br>Re: 11 | Found: 0                         | Pass       |
| Dimensions                                       | Length           | mm                     | ASTM<br>D6319-19<br>Clause 7.4                              | L: ≥230  | See<br>appendix 1<br>for details | Pass       |
|  | Width            | mm                     |   | L: 110±10  |                                  | Pass       |
|  | Thickness-finger | mm                     |   | Median<br>Value:<br>≥0.05                                  |                                  | Pass       |
|  | Thickness-palm   | mm                     |   | Median<br>Value:<br>≥0.05                                  |                                  | Pass       |
| Physical<br>properties                           | Before<br>Aging  | Tensile<br>strength    | MPa   | ≥14  | See<br>appendix 2<br>for details | Pass       |
|  |                  | Ultimate<br>Elongation | %   | ≥500   |                                  | Pass       |
|  | After<br>Aging   | Tensile<br>strength    | MPa   | ≥14  |                                  | Pass       |
|  |                  | Ultimate<br>Elongation | %   | ≥400   |                                  | Pass       |
| Removable surface powder<br>(Powder free gloves) |                  | mg                     | ASTM<br>D6319-19<br>Clause 7.6<br>ASTM<br>D6124-<br>06(R17) | ≤2.0   | 0.30                             | Pass       |

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QD 7408733

Report No.: QDHL2101000598MD

**Appendix 1: Dimensions**

| Sample No.           | Size: L   |           |                  |                |
|----------------------|-----------|-----------|------------------|----------------|
|                      | Length/mm | Width /mm | Median value /mm |                |
|                      |           |           | Thickness-finger | Thickness-palm |
| 1                    | 244       | 106       | 0.141            | 0.093          |
| 2                    | 246       | 106       | 0.140            | 0.090          |
| 3                    | 248       | 106       | 0.153            | 0.093          |
| 4                    | 245       | 106       | 0.145            | 0.090          |
| 5                    | 243       | 106       | 0.144            | 0.092          |
| 6                    | 243       | 106       | 0.138            | 0.087          |
| 7                    | 245       | 106       | 0.153            | 0.101          |
| 8                    | 245       | 106       | 0.143            | 0.088          |
| 9                    | 242       | 106       | 0.138            | 0.084          |
| 10                   | 245       | 106       | 0.142            | 0.098          |
| 11                   | 242       | 106       | 0.148            | 0.091          |
| 12                   | 246       | 106       | 0.139            | 0.098          |
| 13                   | 245       | 106       | 0.139            | 0.087          |
| Standard requirement | ≥230      | 110±10    | ≥0.05            | ≥0.05          |
| Found                | 0         | 0         | 0                | 0              |

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Report No.: QDHL2101000598MD

**Appendix 2: Physical properties**

| Size: L              |                       |                         |                      |                        |                         |
|----------------------|-----------------------|-------------------------|----------------------|------------------------|-------------------------|
| Before Aging         |                       |                         | After Aging          |                        |                         |
| Sample No.           | Tensile strength(MPa) | Ultimate Elongation (%) | Sample No.           | Tensile strength (MPa) | Ultimate Elongation (%) |
| 1                    | 18.8                  | 671                     | 1                    | 23.3                   | 680                     |
| 2                    | 17.4                  | 669                     | 2                    | 24.7                   | 669                     |
| 3                    | 15.9                  | 724                     | 3                    | 21.8                   | 702                     |
| 4                    | 22.4                  | 656                     | 4                    | 38.2                   | 722                     |
| 5                    | 14.2                  | 703                     | 5                    | 19.9                   | 706                     |
| 6                    | 16.5                  | 727                     | 6                    | 22.2                   | 698                     |
| 7                    | 15.5                  | 728                     | 7                    | 29.2                   | 643                     |
| 8                    | 15.9                  | 715                     | 8                    | 25.7                   | 679                     |
| 9                    | 15.6                  | 660                     | 9                    | 24.5                   | 689                     |
| 10                   | 12.9                  | 696                     | 10                   | 19.9                   | 622                     |
| 11                   | 15.4                  | 712                     | 11                   | 21.8                   | 675                     |
| 12                   | 17.1                  | 689                     | 12                   | 21.8                   | 632                     |
| 13                   | 16.5                  | 720                     | 13                   | 22.3                   | 672                     |
| Standard requirement | ≥14                   | ≥500                    | Standard requirement | ≥14                    | ≥400                    |
| Found                | 1                     | 0                       | Found                | 0                      | 0                       |

Remarks:

1. Type of gloves: Powder-free glove (As per client's requirement).
2. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.

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QDHL2101000599MD

# Test Report

Report No.: QDHL2101000599MD

Sample Description: DISPOSABLE NITRILE EXAMINATION GLOVES

Applicant: BLUE SAIL MEDICAL CO.,LTD

Test Type: SUBMITTED BY CLIENT

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Report No.: QDHL2101000599MD

## Test Report

|                    |   |  |                           |              |
|--------------------|---|--|---------------------------|--------------|
| Sample information | Sample Description                                  | DISPOSABLE NITRILE EXAMINATION GLOVES                                    | Color                     | BLUE         |
|                    | Received sample quantity/<br>Tested sample quantity | 320PCS/<br>235PCS  | Type/Specifications       | XL           |
|                    | Lot No.   | NOT PROVIDED   | Lot Quantity              | NOT PROVIDED |
|                    | Manufacture Date                                    | NOT PROVIDED   | Expiration Date           | NOT PROVIDED |
|                    | Material/Appearance                                 | NITRILE  | Storage Condition         | NOT PROVIDED |
|                    | Manufacturer  | NOT PROVIDED   |                           |              |
|                    | Client information                                  | Applicant  | BLUE SAIL MEDICAL CO.,LTD |              |
| Applicant address  |   | NO.21 QINGTIAN ROAD, QILU CHEMICAL INDUSTRIAL PARK, ZIBO, SHANDONG,CHINA |                           |              |

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QD 7408738

Report No.: QDHL2101000599MD

|                  |   |  |                         |                            |
|------------------|---|--|-------------------------|----------------------------|
| Test information | Sample Receiving Date   | JAN.19,2021  | Test Period Date        | JAN.19,2021 TO FEB.03,2021 |
|                  | Sample No.  | QDHL2101000599MD   | Test environment        | Meet requirement           |
|                  | Test items  | Watertightness(Freedom from holes), Dimensions (Length, Width, Thickness), Physical properties (Tensile strength & Ultimate elongation before aging, Tensile strength & Ultimate elongation after aging), Removable surface powder |                         |                            |
|                  | Testing Accordance  | ASTM D6319-19 Standard Specification for Nitrile Examination Gloves for Medical Application Clause 6.1.2, 6.1.3, 6.1.4, 6.1.5  |                         |                            |
| Test conclusion  | This report only provides the test results and individual judgment, conclusion please see follow pages. |  |                         |                            |
|                  |   |  | Issue date: FEB.03,2021 |                            |
| Remark           | /   |  |                         |                            |

Approver: *Jessie Bao* Auditor: *Jessie Bao* Compiler: *Lillian Diao*  
 Date: *2021.02.03* Date: *2021.02.03* Date: *2021.02.03*

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### Sample Photo



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Report No.: QDHL2101000599MD

## Test Results

| Test Items                                       |                  | Unit                   | Test Method   | Requirement  | Test Result                      | Assessment |
|--|------------------|------------------------|---|--|----------------------------------|------------|
| Performance Requirements                         |                  |                        |   |  |                                  |            |
| Watertightness<br>(Freedom from holes)           |                  | /                      | ASTM<br>D6319-19<br>Clause 7.3                              | Sample quantity:<br>200pcs<br>AQL: 2.5<br>Ac: 10<br>Re: 11 | Found: 0                         | Pass       |
| Dimensions                                       | Length           | mm                     | ASTM<br>D6319-19<br>Clause 7.4                              | XL: ≥230   | See<br>appendix 1<br>for details | Pass       |
|  | Width            | mm                     |   | XL:<br>120±10  |                                  | Pass       |
|  | Thickness-finger | mm                     |   | Median<br>Value:<br>≥0.05                                  |                                  | Pass       |
|  | Thickness-palm   | mm                     |   | Median<br>Value:<br>≥0.05                                  |                                  | Pass       |
| Physical<br>properties                           | Before<br>Aging  | Tensile<br>strength    | MPa   | ≥14  | See<br>appendix 2<br>for details | Pass       |
|  |                  | Ultimate<br>Elongation | %   | ≥500   |                                  | Pass       |
|  | After<br>Aging   | Tensile<br>strength    | MPa   | ≥14  |                                  | Pass       |
|  |                  | Ultimate<br>Elongation | %   | ≥400   |                                  | Pass       |
| Removable surface powder<br>(Powder free gloves) |                  | mg                     | ASTM<br>D6319-19<br>Clause 7.6<br>ASTM<br>D6124-<br>06(R17) | ≤2.0   | 0.14                             | Pass       |

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Report No.: QDHL2101000599MD

**Appendix 1: Dimensions**

| Sample No.           | Size: XL  |           |                  |                |
|----------------------|-----------|-----------|------------------|----------------|
|                      | Length/mm | Width /mm | Median value /mm |                |
|                      |           |           | Thickness-finger | Thickness-palm |
| 1                    | 249       | 117       | 0.124            | 0.084          |
| 2                    | 248       | 117       | 0.127            | 0.083          |
| 3                    | 248       | 117       | 0.139            | 0.088          |
| 4                    | 245       | 116       | 0.147            | 0.080          |
| 5                    | 246       | 116       | 0.124            | 0.083          |
| 6                    | 249       | 116       | 0.131            | 0.083          |
| 7                    | 246       | 116       | 0.130            | 0.084          |
| 8                    | 246       | 116       | 0.139            | 0.085          |
| 9                    | 252       | 116       | 0.130            | 0.084          |
| 10                   | 247       | 116       | 0.144            | 0.081          |
| 11                   | 250       | 116       | 0.133            | 0.088          |
| 12                   | 250       | 115       | 0.141            | 0.086          |
| 13                   | 247       | 117       | 0.129            | 0.077          |
| Standard requirement | ≥230      | 120±10    | ≥0.05            | ≥0.05          |
| Found                | 0         | 0         | 0                | 0              |

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**Appendix 2: Physical properties**

| Size: XL             |                       |                         |                      |                        |                         |
|----------------------|-----------------------|-------------------------|----------------------|------------------------|-------------------------|
| Before Aging         |                       |                         | After Aging          |                        |                         |
| Sample No.           | Tensile strength(MPa) | Ultimate Elongation (%) | Sample No.           | Tensile strength (MPa) | Ultimate Elongation (%) |
| 1                    | 17.6                  | 743                     | 1                    | 21.8                   | 689                     |
| 2                    | 18.1                  | 738                     | 2                    | 25.2                   | 693                     |
| 3                    | 17.3                  | 678                     | 3                    | 32.5                   | 620                     |
| 4                    | 19.8                  | 675                     | 4                    | 32.0                   | 675                     |
| 5                    | 19.8                  | 691                     | 5                    | 29.0                   | 657                     |
| 6                    | 21.5                  | 710                     | 6                    | 29.5                   | 684                     |
| 7                    | 19.0                  | 693                     | 7                    | 29.8                   | 665                     |
| 8                    | 19.7                  | 704                     | 8                    | 29.4                   | 664                     |
| 9                    | 22.4                  | 695                     | 9                    | 26.4                   | 649                     |
| 10                   | 17.4                  | 678                     | 10                   | 21.3                   | 624                     |
| 11                   | 19.3                  | 692                     | 11                   | 37.9                   | 707                     |
| 12                   | 17.6                  | 688                     | 12                   | 28.7                   | 664                     |
| 13                   | 18.3                  | 695                     | 13                   | 25.1                   | 653                     |
| Standard requirement | ≥14                   | ≥500                    | Standard requirement | ≥14                    | ≥400                    |
| Found                | 0                     | 0                       | Found                | 0                      | 0                       |

**Remarks:**

1. Type of gloves: Powder-free glove (As per client's requirement).
2. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.

\*\*\*End of Report\*\*\*

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