

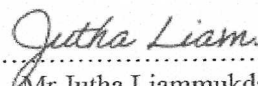
## Report Test

**M/C :** Henan Sanqiang Medical Equipment Liability Co. Ltd  
**Model :** SQ-H220  
**Serial No :** HNSQ2020050063

**LOT No :** 00944  
**Date :** 07 March 2025

### Determination of Sterilization Operation Specification

| Item Detail                                                           | Specification | Setting   | Result |
|-----------------------------------------------------------------------|---------------|-----------|--------|
| Chamber Setting Temperature                                           | 40.0-55.5 °C  | 45.0 °C   |        |
| Vacuum pressure                                                       | 40-60 kPa     | 60 kPa    |        |
| Vacuum Time                                                           | 50-60 min     | 60 min    |        |
| <b>Humidification</b>                                                 |               |           |        |
| Humidity                                                              | 50.0-90.0%    | 20.2 %    |        |
| <b>Sterilization</b>                                                  |               |           |        |
| Sterilization Temperature                                             | 40.0-55.5 °C  | 43.5 °C   |        |
| <b>Gas Injection</b>                                                  |               |           |        |
| Final pressure                                                        | 0-10 kPa      | 4 kPa     |        |
| Final temperature of vaporizer                                        | 40.0-55.5 °C  | 44.8 °C   |        |
| <b>Exposure</b>                                                       |               |           |        |
| Temperature at start point of Exposure time period                    | 40.0-55.5 °C  | 43.3 °C   |        |
| Temperature at finish point of Exposure time period                   | 40.0-55.5 °C  | 46.0 °C   |        |
| Exposure Time                                                         | 120-240 min   | 180 min   |        |
| <b>Exhaust</b>                                                        |               |           |        |
| Exhaust Time                                                          | 60-80 min     | 75 min    |        |
| First Vacuum pressure                                                 | 0-2 kPa       | 1.5 kPa   |        |
| Second Vacuum pressure                                                | 0-2 kPa       | 1.5 kPa   |        |
| Third Vacuum pressure                                                 | 0-2 kPa       | 1.5 kPa   |        |
| Fourth Vacuum pressure                                                | 0-2 kPa       | 1.5 kPa   |        |
| Fifth Vacuum pressure                                                 | 0-2 kPa       | 1.5 kPa   |        |
| <b>Storage</b>                                                        |               |           |        |
| Storage Time                                                          | ≥ 48 hour     | ≥ 48 hour |        |
| <b>Chemical Test</b>                                                  |               |           |        |
| EO sterilization temperature 40-55°C, Time Sterilization by EO 3hours | Blue          | Red       | Pass   |
| <b>Biological Test</b>                                                |               |           |        |
| EZ Test Biological Indicator                                          | Green         | Green     | Pass   |

  
 (.....)  
 Mr. Jutha Liam mukda  
 Research and Development Engineer

|    |                       | 252874                                                                                             | LOT         | Color | BOX | TOTAL / PCS |
|----|-----------------------|----------------------------------------------------------------------------------------------------|-------------|-------|-----|-------------|
|    |                       | 206764                                                                                             |             |       |     |             |
| 1  | Z4MLB-12-10 C-2-CR    | STERILE SURGICAL STEEL INTERNALLY THREADED PREMIUM CRYSTAL JEWELED MICRO LABRET                    | LOTNO 00344 |       |     | 50          |
| 2  | Z4MRH-12-10 0-3       | STERILE SURGICAL STEEL CURVED MICRO BARBELL                                                        | LOTNO 00344 |       |     | 150         |
| 4  | Z4MLB-12-8 0-2 51P-CR | STERILE TITANIUM PREMIUM CRYSTAL JEWELED MICRO LABRET                                              | LOTNO 00344 |       |     | 50          |
|    |                       | 206764                                                                                             |             |       |     |             |
| 1  | Z4CSH-12-10 0         | STERILE SURGICAL STEEL HINGED SEGMENT RING                                                         | LOTNO 00344 |       |     | 4           |
| 2  | Z4MLBPB-12-8 0        | STERILE SURGICAL STEEL INTERNALLY THREADED MICRO LABRET - LIGHTNING                                | LOTNO 00344 |       |     | 3           |
| 3  | Z4MNSC12-12-8 0-3-CR  | STERILE SURGICAL STEEL JEWELED FANCY CURVED MICRO BARBELL - LIGHTNING                              | LOTNO 00344 |       |     | 2           |
| 4  | Z4MNSC4-12-8 0-3      | STERILE SURGICAL STEEL FANCY CURVED MICRO BARBELL - LIGHTNING                                      | LOTNO 00344 |       |     | 1           |
|    |                       | 252877                                                                                             |             |       |     |             |
| 12 | THD-Z-G-9MM294-12-CR  | STERILE GOLD PVD COATED SURGICAL STEEL JEWELED MICRO ATTACHMENT FOR 1.2MM INTERNALLY THREADED PINS | LOTNO 00344 |       |     | 500         |
|    |                       | 2533566                                                                                            |             |       |     |             |
| 5  | PT-Z-GPTMLB-12-10 0-3 | STERILE GOLD PVD COATED TITANIUM MICRO LABRET                                                      | LOTNO 00344 |       |     | 200         |
|    |                       | 2534830                                                                                            |             |       |     |             |
| 1  | PT-Z-GPTBUSH 0 8 8 0  | STERILE GOLD PVD COATED TITANIUM HINGED SEGMENT RING                                               | LOTNO 00344 |       |     | 150         |
|    |                       | 2533138                                                                                            |             |       |     |             |
| 3  | SV-STERIL ZF          | SERVICE STERILE                                                                                    | LOTNO 00344 |       |     | 10          |
| 4  | SV-STERIL ZC          | SERVICE STERILE                                                                                    | LOTNO 00344 |       |     | 265         |
|    |                       | 2533183                                                                                            |             |       |     |             |
| 3  | SV-STERIL ZE          | SERVICE STERILE                                                                                    | LOTNO 00344 |       |     | 10          |
|    |                       |                                                                                                    |             |       |     | 1395        |

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Air replacement:  
Temperature: 45.3°C  
Humidity: 20.2RH  
Pressures: -1.8KPa  
Sterilization time: 0Hour  
Air replace rounds: 1  
round time: 0min(s)  
2025-3-7 17:59

Air replacement:  
Temperature: 45.3°C  
Humidity: 20.1RH  
Pressures: -1.9KPa  
Sterilization time: 0Hour  
Air replace rounds: 2  
round time: 0min(s)  
2025-3-7 17:58

Air replacement:  
Temperature: 45.3°C  
Humidity: 20.2RH  
Pressures: -1.8KPa  
Sterilization time: 0Hour  
Air replace rounds: 3  
round time: 0min(s)  
2025-3-7 17:18

Air replacement:  
Temperature: 45.0°C  
Humidity: 20.2RH  
Pressures: -1.8KPa  
Sterilization time: 0Hour  
Air replace rounds: 4  
round time: 0min(s)  
2025-3-7 16:58

Air replacement:  
Temperature: 45.5°C  
Humidity: 20.2RH  
Pressures: -1.8KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 16:38

Sterilization:  
Temperature: 44.4°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 16:32

Sterilization:  
Temperature: 44.5°C  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 13:33

Sterilization:  
Temperature: 44.8°C  
Humidity: 20.1RH  
Pressures: -2.3KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 13:31

Add EO gas  
Temperature: 44.7°C  
Humidity: 20.2RH  
Pressures: -4.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 13:31

Evaluation  
Temperature: 41.4°C  
Humidity: 20.1RH  
Pressures: -0.8KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 13:27

Keeping Temp  
Temperature: 44.0°C  
Humidity: 20.1RH  
Pressures: -1.8KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 12:27

Keep pressure qualified  
Temperature: 42.8°C  
Humidity: 20.1RH  
Pressures: -58.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 12:25

Evaluation  
Temperature: 41.9°C  
Humidity: 20.1RH  
Pressures: -3.8KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 12:13

Heating-up:  
Temperature: 25.0°C  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 11:41

Setting:  
Temperature: 45.0°C  
Humidity: 55.0RH  
Pressures: -59.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-3-7 11:41



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