

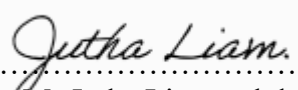
## Report Test

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

**LOT No :** 00995  
**Date :** 17 June 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

|    |                               |                                                                                               | LOT          | Color | BOX     | TOTAL / PCS |
|----|-------------------------------|-----------------------------------------------------------------------------------------------|--------------|-------|---------|-------------|
|    |                               | 210608                                                                                        |              |       |         |             |
| 9  | Z-TINMCB-1.2-10.0-3-HP        | STERILE TITANIUM INTERNALLY THREADED MICRO CIRCULAR BARBELL                                   | LOT NO 00995 |       |         | 8           |
|    |                               | 210859                                                                                        |              |       |         |             |
| 1  | Z-XINNOD-1.0-6.0-2-CL-FL      | STERILE BIOFLEX INTERNAL CURVED NOSE STUDS AND 2MM DISC                                       | LOT NO 00995 |       |         | 1           |
| 2  | Z-XONR-0.8-7.0-2-BK           | STERILE BIOFLEX OPEN NOSE RING                                                                | LOT NO 00995 |       |         | 1           |
|    |                               | 2542445                                                                                       |              |       |         |             |
| 4  | TDI-Z10TMLBJOP-1.2-8.0-3-CR   | STERILE TITANIUM MICRO LABRET WITH OPTIMA CRYSTAL BALL                                        | LOT NO 00995 |       | SET/200 | 2000        |
|    |                               | 2545681                                                                                       |              |       |         |             |
| 27 | PT-Z10-TBL-1.6-18.0-5         | STERILIZED TITANIUM BARBELL FOR PTIT ROC                                                      | LOT NO 00995 |       | SET/25  | 250         |
|    |                               | 2545984                                                                                       |              |       |         |             |
| 6  | THD-Z-BKJNO-0.8-6.5-2.35-CR   | STERILE BLACK PVD COATED SURGICAL STEEL PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD FOR THENDRO | LOT NO 00995 |       |         | 100         |
| 7  | THD-Z-BKLB-1.6-6.0-4          | STERILE BLACK PVD COATED SURGICAL STEEL LABRET FOR THENDRO                                    | LOT NO 00995 |       |         | 100         |
| 57 | THD-Z-TCB-1.6-8.0-4           | STERILE TITANIUM CIRCULAR BARBELL FOR THENDRO                                                 | LOT NO 00995 |       |         | 100         |
| 68 | THD-Z-TINJD-OPL-1.6-4-HP-PUOP | STERILE TITANIUM SYNTHETIC OPAL JEWELLED DISC FOR 1.6MM INTERNALLY THREADED PINS              | LOT NO 00995 |       |         | 100         |
| 73 | THD-Z-TINMCB-1.2-10.0-3       | STERILE TITANIUM INTERNALLY THREADED MICRO CIRCULAR BARBELL                                   | LOT NO 00995 |       |         | 170         |
|    |                               | 2546507                                                                                       |              |       |         |             |
| 11 | PT-Z-XBNNJ-1.1-6-12.0-5/8-CR  | STERILE BIOFLEX JEWELLED NAVEL BANANA WITH SURGICAL STEEL BALL FOR PTIT ROC                   | LOT NO 00995 |       |         | 50          |
|    |                               | 2546749                                                                                       |              |       |         |             |
| 6  | THD-Z-LB-1.6-14.0-4           | STERILE SURGICAL STEEL LABRET FOR THENDRO                                                     | LOT NO 00995 |       |         | 100         |
| 8  | THD-Z-TCB-1.6-12.0-4          | STERILE TITANIUM CIRCULAR BARBELL FOR THENDRO                                                 | LOT NO 00995 |       |         | 100         |
| 9  | THD-Z-TCB-1.6-14.0-4          | STERILE TITANIUM CIRCULAR BARBELL FOR THENDRO                                                 | LOT NO 00995 |       |         | 100         |
|    |                               | 2544559                                                                                       |              |       |         |             |
| 1  | SV-STERILIZE                  | SERVICE STERILE                                                                               | LOT NO 00995 |       |         | 31          |
|    |                               | 2542188                                                                                       |              |       |         |             |
| 10 | SV-STERILIZE                  | SERVICE STERILE                                                                               | LOT NO 00995 |       |         | 1           |
|    |                               | 2543277                                                                                       |              |       |         |             |
| 5  | SV-STERILIZE                  | SERVICE STERILE                                                                               | LOT NO 00995 |       |         | 23          |
|    |                               |                                                                                               |              |       |         | 3235        |



Sterilization:  
Temperature: 44.1℃  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 12:35

Add EO gas  
Temperature: 43.8℃  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 12:35

Evacuation  
Temperature: 44.4℃  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 12:31

Keeping Temp  
Temperature: 43.3℃  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 11:31

Keep pressure qualified  
Temperature: 42.0℃  
Humidity: 20.1RH  
Pressures: -58.8KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 11:29

Evacuation  
Temperature: 41.7℃  
Humidity: 20.2RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 11:17

Heating-up:  
Temperature: 24.0℃  
Humidity: 20.1RH  
Pressures: -3.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 10:41

Setting:  
Temperature: 45.0℃  
Humidity: 55.0RH  
Pressures: -60.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 10:41

END

17/06/25  
LOT 995  
Air replacement:  
Temperature: 45.5℃  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 1  
round time: 0min(s)  
2025-6-17 17:3

Air replacement:  
Temperature: 45.2℃  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 2  
round time: 0min(s)  
2025-6-17 16:43

Air replacement:  
Temperature: 45.1℃  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 3  
round time: 0min(s)  
2025-6-17 16:23

Air replacement:  
Temperature: 46.2℃  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 4  
round time: 0min(s)  
2025-6-17 16:2

Air replacement:  
Temperature: 45.2℃  
Humidity: 20.1RH  
Pressures: -1.6KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 15:42

Sterilization:  
Temperature: 44.4℃  
Humidity: 20.2RH  
Pressures: -0.0KPa  
Sterilization time: 0Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 15:36

Sterilization:  
Temperature: 44.3℃  
Humidity: 20.1RH  
Pressures: -0.0KPa  
Sterilization time: 3Hour  
Air replace rounds: 5  
round time: 15min(s)  
2025-6-17 12:37

