

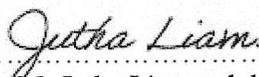
Report Test

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

LOT No: 001091
 Date: 12 November 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 | |
| Humidification | | | |
| Humidity | 50.0-90.0% | 20.2 % | |
| Sterilization | | | |
| Sterilization Temperature | 40.0-55.5 °C | 43.5 °C | |
| Gas Injection | | | |
| Final pressure | 0-10 kPa | 4 kPa | |
| Final temperature of vaporizer | 40.0-55.5 °C | 44.8 °C | |
| Exposure | | | |
| 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 | |
| Exhaust | | | |
| 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 | |
| Storage | | | |
| Storage Time | ≥ 48 hour | ≥ 48 hour | |
| Chemical Test | | | |
| EO sterilization temperature 40-55°C, Time Sterilization by EO 3hours | Blue | Red | Pass |
| Biological Test | | | |
| EZ Test Biological Indicator | Green | Green | Pass |


 (.....)
 Mr. Jutha Liamukda
 Research and Development Engineer

| | | | LOT | Color | BOX | TOTAL / PCS |
|----|------------------------------|--|-------------|-------|-----|-------------|
| | | 215034 | | | | |
| 4 | Z-TINMLBJ-1.2-8.0-2-HP-CR | STERILE TITANIUM INTERNALLY THREADED JEWELED MICRO LABRET | LOT NO 1091 | | | 50 |
| | | 255180 | | | | |
| 6 | THD-Z-GPINLJ200-1.6-CR | STERILE GOLD PVD COATED SURGICAL STEEL JEWELED ATTACHMENT FOR 1.6MM INTERNALLY THREADED PINS | LOT NO 1091 | | | 220 |
| | | 2557562 | | | | |
| 7 | PT-Z-TINMLB-1.2-8.0-3-HP | STERILE TITANIUM INTERNALLY THREADED MICRO LABRET FOR PTIT ROC | LOT NO 1091 | | | 250 |
| | | 2558314 | | | | |
| 6 | PT-Z-TINMLBJ-1.2-8.0-3-HP-CR | STERILE TITANIUM INTERNALLY THREADED JEWELED MICRO LABRET FOR PTIT ROC | LOT NO 1091 | | | 100 |
| | | 2559458 | | | | |
| 2 | PT-Z-GPTIBJ-1.8-10.0-5-8-CR | STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED NAVEL BANANA | LOT NO 1091 | | | 100 |
| 12 | PT-Z-GPTMLBJ-1.2-10.0-3-CR | STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED MICRO LABRET | LOT NO 1091 | | | 250 |
| 23 | PT-Z-TINMLB-1.2-8.0-3-HP | STERILE TITANIUM INTERNALLY THREADED MICRO LABRET FOR PTIT ROC | LOT NO 1091 | | | 250 |
| | | 2560427 | | | | |
| 4 | PT-Z-GPTMLBJ-1.2-10.0-3-CR | STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED MICRO LABRET | LOT NO 1091 | | | 150 |
| | | 2562065 | | | | |
| 5 | PT-Z-GPTMLBJ-1.2-8.0-3-CR | STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED MICRO LABRET | LOT NO 1091 | | | 250 |
| | | 2561315 | | | | |
| 5 | PT-Z-GPTMLBJ-1.2-8.0-3-CR | STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELED MICRO LABRET | LOT NO 1091 | | | 150 |
| 7 | PT-Z-TINMLB-1.2-8.0-3-HP | STERILE TITANIUM INTERNALLY THREADED MICRO LABRET FOR PTIT ROC | LOT NO 1091 | | | 200 |
| | | 2557215 | | | | |
| 1 | SV-STERILIZE | SERVICE STERILE | LOT NO 1091 | | | 10 |
| | | 2561440 | | | | |
| 6 | SV-STERILIZE | SERVICE STERILE | LOT NO 1091 | | | 4 |
| 7 | SV-STERILIZE | SERVICE STERILE | LOT NO 1091 | | | 2 |
| | | | | | | 1986 |



FM-ISO-009 Rev.02 (05/11/2020)

Sterilization:
Temperature: 43.3°C
Humidity: 20.2RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 13:43

Add ED gas
Temperature: 42.8°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 13:43

Evacuation
Temperature: 44.2°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 13:54

Keeping Temp
Temperature: 43.0°C
Humidity: 20.1RH
Pressures: -1.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 12:34

Keep pressure qualified
Temperature: 41.7°C
Humidity: 20.1RH
Pressures: -58.7KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 12:32

Evacuation
Temperature: 41.6°C
Humidity: 20.2RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 12:20

Heating-up:
Temperature: 23.2°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 11:49

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -80.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 11:49

12/11/25

END Lob 1001

Air replacement:
Temperature: 45.8°C
Humidity: 20.2RH
Pressures: -1.0KPa
Sterilization time: 3Hour
Air replace rounds: 1
round time: 0min(s)
2025-11-12 18:11

Air replacement:
Temperature: 45.4°C
Humidity: 20.2RH
Pressures: -1.0KPa
Sterilization time: 3Hour
Air replace rounds: 2
round time: 0min(s)
2025-11-12 17:51

Air replacement:
Temperature: 45.4°C
Humidity: 20.1RH
Pressures: -1.0KPa
Sterilization time: 3Hour
Air replace rounds: 3
round time: 0min(s)
2025-11-12 17:31

Air replacement:
Temperature: 45.5°C
Humidity: 20.1RH
Pressures: -1.0KPa
Sterilization time: 3Hour
Air replace rounds: 4
round time: 0min(s)
2025-11-12 17:10

Air replacement:
Temperature: 45.1°C
Humidity: 20.1RH
Pressures: -1.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 16:50

Sterilization:
Temperature: 45.2°C
Humidity: 20.2RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 16:43

Sterilization:
Temperature: 44.6°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-12 13:45

