

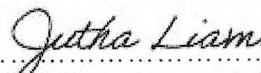
## Report Test

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

LOT No: 001122  
 Date: 06 January 2026

### 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 Liammukda  
 Research and Development Engineer



		217110	LOT	Color	BOX	TOTAL / PCS
1	Z-TBL-1.6-12.0-4-HP	STERILE TITANIUM BARBELL	LOT NO 001122			6
		217206				
1	Z-TNMBN-1.2-8-0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL	LOT NO 001122			25
2	Z-TNMBN-1.2-10-0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL	LOT NO 001122			35
3	Z-TNMBN-1.2-12-0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL	LOT NO 001122			25
5	Z-TNMLB-1.2-10-0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET	LOT NO 001122			50
6	Z-TNMLB-1.2-12-0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET	LOT NO 001122			50
7	Z-TNMCB-1.2-8-0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO CIRCULAR BARBELL	LOT NO 001122			30
8	Z-TNMCB-1.2-10-0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO CIRCULAR BARBELL	LOT NO 001122			30
		217207				
1	Z-TNBNDJ-1.6-10-0-5/8-HP-CR	STERILE TITANIUM INTERNALLY THREADED PREMIUM CRYSTAL JEWEL NAVEL BANANA	LOT NO 001122			25
2	Z-TNBNDJ-1.6-12-0-5/8-HP-CR	STERILE TITANIUM INTERNALLY THREADED PREMIUM CRYSTAL JEWEL NAVEL BANANA	LOT NO 001122			35
3	Z-TNMBL-1.2-8-0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO BARBELL	LOT NO 001122			30
5	Z-TNMBL-1.2-12-0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO BARBELL	LOT NO 001122			25
		217281				
4	Z-LJNO-1.0-6.5-1.8-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWEL LARGE LEFT CURVE NOSE STUD	LOT NO 001122			15
		217296				
1	Z-BL-1.6-12-0-4	STERILE SURGICAL STEEL BARBELL	LOT NO 001122			4
2	Z-BL-1.6-12-0-5	STERILE SURGICAL STEEL BARBELL	LOT NO 001122			4
3	Z-BNJ-OP-1.6-10-0-5/8-BZ	STERILE SURGICAL STEEL OPTIMA CRYSTAL NAVEL BANANA	LOT NO 001122			5
4	Z-MBNDJ-1.2-10-0-2.5-CR	STERILE SURGICAL STEEL DOUBLE JEWEL CURVED MICRO BARBELL	LOT NO 001122			3
5	Z-MBNDJ-1.2-10-0-3-CR	STERILE SURGICAL STEEL DOUBLE JEWEL CURVED MICRO BARBELL	LOT NO 001122			3
6	Z-SC-NOT-90-1.0-6.5-1.5-CR	STERILE SURGICAL STEEL 90 DEGREE PRONG SET 1.5MM JEWEL NOSE STUD	LOT NO 001122			5
7	Z-TINDA1.0-1.6-1.6-4-HP-CR	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE 8.0MM	LOT NO 001122			2
		2563413				
28	THD-Z-INSJ147-1.2-CR	STERILE SURGICAL STEEL JEWEL MICRO ATTACHMENT FOR 1.2MM INTERNALLY THREADED PINS	LOT NO 001122			200
		2564331				
1	Z-SCNOWAB36-0.8-6.5	STERILE SURGICAL STEEL WRAP AROUND NOSE BONE	LOT NO 001122			10
		2566800				
6	PT-Z-GPTMLBJ-1.2-10-0-3-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWEL MICRO LABRET	LOT NO 001122			150
		2563413				
28	THD-Z-INSJ147-1.2-CR	STERILE SURGICAL STEEL JEWEL MICRO ATTACHMENT FOR 1.2MM INTERNALLY THREADED PINS	LOT NO 001122			200
		2564331				
1	Z-SCNOWAB36-0.8-6.5	STERILE SURGICAL STEEL WRAP AROUND NOSE BONE	LOT NO 001122			10
		2566800				
6	PT-Z-GPTMLBJ-1.2-10-0-3-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWEL MICRO LABRET	LOT NO 001122			150
		2567976				
2	SV-STERILIZE	SERVICE STERILE	LOT NO 001122			97
		2568005				
1	SV-STERILIZE	SERVICE STERILE	LOT NO 001122			38
		2568225				
1	SV-STERILIZE	SERVICE STERILE	LOT NO 001122			22
						624

Sterilization:  
Temperature: 44.8°C  
Humidity: 20.18%  
Pressure: -3.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 13:16

Air replace gas  
Temperature: 44.8°C  
Humidity: 20.28%  
Pressure: -4.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 13:18

Evacuation  
Temperature: 44.1°C  
Humidity: 20.28%  
Pressure: -3.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 13:13

Keeping Temp  
Temperature: 43.0°C  
Humidity: 20.18%  
Pressure: -1.9kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 12:13

Keep pressure qualified  
Temperature: 41.5°C  
Humidity: 20.18%  
Pressure: -3.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 12:11

Evacuation  
Temperature: 41.5°C  
Humidity: 20.18%  
Pressure: -3.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 11:49

Heating-up:  
Temperature: 21.5°C  
Humidity: 20.18%  
Pressure: -3.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 11:16

Setting:  
Temperature: 45.0°C  
Humidity: 20.18%  
Pressure: -3.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 11:10

6/01/20  
Lot 112R

Air replacement:  
Temperature: 45.8°C  
Humidity: 20.18%  
Pressure: -1.0kPa  
Sterilization time: 3hour  
Air replace rounds: 1  
round time: 6min(s)  
2020-1-6 17:55

Air replacement:  
Temperature: 45.4°C  
Humidity: 20.18%  
Pressure: -1.0kPa  
Sterilization time: 3hour  
Air replace rounds: 2  
round time: 6min(s)  
2020-1-6 17:15

Air replacement:  
Temperature: 45.3°C  
Humidity: 20.18%  
Pressure: -1.0kPa  
Sterilization time: 3hour  
Air replace rounds: 3  
round time: 6min(s)  
2020-1-6 16:15

Air replacement:  
Temperature: 45.6°C  
Humidity: 20.18%  
Pressure: -1.0kPa  
Sterilization time: 3hour  
Air replace rounds: 4  
round time: 6min(s)  
2020-1-6 16:13

Air replacement:  
Temperature: 45.8°C  
Humidity: 20.18%  
Pressure: -1.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 6min(s)  
2020-1-6 15:11

Sterilization:  
Temperature: 41.4°C  
Humidity: 20.18%  
Pressure: -3.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 15:10

Sterilization:  
Temperature: 44.5°C  
Humidity: 20.18%  
Pressure: -1.0kPa  
Sterilization time: 3hour  
Air replace rounds: 5  
round time: 15min(s)  
2020-1-6 13:19