

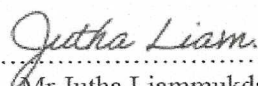
Report Test

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

LOT No : 00962
 Date : 03 April 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 Liam mukda
 Research and Development Engineer

		LOT	Color	BOX	TOTAL / PCS
	207459				
1	Z-GPMBL-1.2-8.0-3	STERILE GOLD PVD COATED SURGICAL STEEL MICRO BARBELL	LOT NO 00962		100
	207750				
2	Z-TINBL-3.0-16.0-5-HP	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT NO 00962		1
	207753				
1	Z-XINBLJS1-1.6-12.0-CL-AQ	STERILE BIOFLEX PUSH FIT JEWELLED NIPPLE BARBELL - ROUNDS	LOT NO 00962		1
3	Z-XINBLJS1-1.6-12.0-CL-CR	STERILE BIOFLEX PUSH FIT JEWELLED NIPPLE BARBELL - ROUNDS	LOT NO 00962		1
	207839				
1	Z-TINBL-2.5-19.0-5-HP	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT NO 00962		1
2	Z-TINBL-2.5-16.0-5-HP	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT NO 00962		1
	207883				
1	Z-LJNO-1.0-6.5-1.8-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELLED LARGE LEFT CURVE NOSE STUD	LOT NO 00962		1
2	Z-BCS-1.2-10.0	STERILE SURGICAL STEEL SMOOTH SEGMENT RING	LOT NO 00962		4
3	Z-INMLBJ-1.2-10.0-2-AB	STERILE SURGICAL STEEL INTERNALLY THREADED PREMIUM CRYSTAL JEWELLED MICRO LABRET	LOT NO 00962		6
	207963				
1	Z-TMLB-PIN-1.2-6.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN	LOT NO 00962		10
2	Z-TMLB-PIN-1.2-7.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN	LOT NO 00962		10
3	Z-TMLB-PIN-1.2-9.0-4B-HP	STERILE TITANIUM MICRO LABRET PIN	LOT NO 00962		10
	2535447				
24	THD-Z-TINBL-1.6-14.0-5	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT NO 00962		350
	2535764				
6	QL-Z-GPMBL-1.2-8.0-3	STERILE GOLD PVD COATED SURGICAL STEEL MICRO BARBELL	LOT NO 00962		400
	2536405				
3	PT-Z-GPTMBL-1.2-8.0-3	STERILE GOLD PVD COATED TITANIUM MICRO BARBELL	LOT NO 00962		250
4	PT-Z-GPTMCB-1.2-10.0-3	STERILE GOLD PVD COATED TITANIUM MICRO CIRCULAR BARBELL	LOT NO 00962		50
5	PT-Z-GPTMCB-1.2-8.0-3	STERILE GOLD PVD COATED TITANIUM MICRO CIRCULAR BARBELL	LOT NO 00962		50
14	PT-Z10-TBL-1.6-16.0-5	STERILIZED TITANIUM BARBELL FOR PITIT ROC	LOT NO 00962	SET/25	250
					1456

Sterilization:
Temperature: 45.0°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 13:34

Add 60 gas
Temperature: 44.3°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 13:33

Evacuation
Temperature: 44.3°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 13:28

Heating Temp
Temperature: 44.1°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 12:20

Keep pressure qualified
Temperature: 42.8°C
Humidity: 20.1RH
Pressure: -50.86Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 12:20

Evacuation
Temperature: 41.9°C
Humidity: 20.2RH
Pressure: -3.06Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 12:14

Heating up
Temperature: 34.5°C
Humidity: 20.1RH
Pressure: -3.06Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 11:41

Setting:
Temperature: 45.0°C
Humidity: 20.1RH
Pressure: -40.86Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 11:41

5/4/25
161962
END

Air replacement:
Temperature: 45.0°C
Humidity: 20.1RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 1
round time: 15min(s)
2025-4-3 10:5

Air replacement:
Temperature: 45.1°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 2
round time: 15min(s)
2025-4-3 17:40

Air replacement:
Temperature: 45.3°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 3
round time: 15min(s)
2025-4-3 17:20

Air replacement:
Temperature: 45.3°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 4
round time: 15min(s)
2025-4-3 17:5

Air replacement:
Temperature: 40.6°C
Humidity: 20.2RH
Pressure: -1.96Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 18:40

Sterilization:
Temperature: 45.3°C
Humidity: 20.2RH
Pressure: -0.86Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 18:34

Sterilization:
Temperature: 45.1°C
Humidity: 20.1RH
Pressure: -2.96Pa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2025-4-3 15:30

