

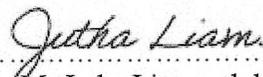
Report Test

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

LOT No : 001058
 Date : 19 September 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 Liammukda
 Research and Development Engineer

			LOT	Color	BOX	TOTAL / PCS
		214128				
2	Z-TMLBJ-1.2-9.0-3-HP-CR	STERILE TITANIUM PREMIUM CRYSTAL JEWELED MICRO LABRET	LOT No 1058			20
		214235				
51	Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT No 1058			60
52	Z-SES1-2.5-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT No 1058			50
53	Z-SES1-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT No 1058			100
		214249				
1	Z-TBL-PIN-1.6-18.0-HP	STERILE TITANIUM BARBELL PIN	LOT No 1058			20
2	Z-TBN-PIN-1.6-10.0-HP	STERILE TITANIUM CURVED BARBELL PIN	LOT No 1058			30
		214252				
5	ZDPU-1.5	STERILE DERMAL PUNCH	LOT No 1058			15
		214263				
1	Z-GPSCJNO12-0.8-6.5-CR	STERILE GOLD PVD COATED SURGICAL STEEL CURVED PRONG SET JEWELED TRINI	LOT No 1058			2
2	Z-GPSCJNO53-0.8-6.5-CR	STERILE GOLD PVD COATED SURGICAL STEEL CURVED JEWELED NOSE STUD - FLO	LOT No 1058			2
3	Z-GPSCJNO58-0.8-6.5-CR	STERILE GOLD PVD COATED SURGICAL STEEL CURVED JEWELED NOSE STUD - FLO	LOT No 1058			2
		214266				
2	Z-MBLDJ-1.2-8.0-3-CR	STERILE SURGICAL STEEL DOUBLE JEWELED MICRO BARBELL	LOT No 1058			100
		2566896				
5	PT-Z-GPTMBL-1.2-10.0-3	STERILE GOLD PVD COATED TITANIUM MICRO BARBELL	LOT No 1058			100
6	PT-Z-GPTMBL-1.2-8.0-3	STERILE GOLD PVD COATED TITANIUM MICRO BARBELL	LOT No 1058			100
8	PT-Z-GPTMLB-1.2-8.0-3	STERILE GOLD PVD COATED TITANIUM MICRO LABRET	LOT No 1058			100
16	PT-Z-TJNO-0.8-6.5-2.35-CR	STERILE TITANIUM JEWELED CURVED NOSE STUD FOR PTIT ROC	LOT No 1058			250
17	PT-Z-TMBN-1.2-8.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT No 1058			100
18	PT-Z-TMCB-1.2-8.0-3	STERILE TITANIUM MICRO CIRCULAR BARBELL FOR PTIT ROC	LOT No 1058			100
19	PT-Z-TMLB-1.2-10.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT No 1058			300
20	PT-Z-TMLB-1.2-12.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT No 1058			100
21	PT-Z-TMLB-1.2-8.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT No 1058			100
22	PT-Z-TMLB-1.2-8.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT No 1058			200
25	PT-Z10-TBL-1.6-22.0-5	STERILIZED TITANIUM BARBELL FOR PTIT ROC	LOT No 1058		SET/25	250
28	PT-Z10-TMLBJ-1.2-8.0-3-CR	STERILE TITANIUM MICRO LABRET WITH JEWELED BALL FOR PTIT ROC	LOT No 1058		SET/25	250
		2566931				
1	TDI-Z-TMLB-1.2-10.0-3	STERILE TITANIUM MICRO LABRET FOR TDI	LOT No 1058			300
						2651



FM-ISO0-009 Rev.02 (05/11/2020)

Sterilization:
Temperature: 43.8°C
Humidity: 20.1RH
Pressures: -3.8KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 14:39

Add ED gas
Temperature: 43.8°C
Humidity: 20.2RH
Pressures: -4.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 14:39

Evacuation
Temperature: 44.2°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 13:46

Keeping Temp
Temperature: 42.7°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 12:46

Keep pressure qualified
Temperature: 41.4°C
Humidity: 20.1RH
Pressures: -5.6KPa
Sterilization time: 3Hour
air replace rounds: 5
round time: 15min(s)
2025-9-19 12:44

Evacuation
Temperature: 41.5°C
Humidity: 20.2RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 12:32

Heating-Up:
Temperature: 22.2°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 11:50

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -60.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 11:50

19/9/25
END Lot 1058

Air replacement:
Temperature: 44.8°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 0min(s)
2025-9-19 19:7

Air replacement:
Temperature: 44.9°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 2
round time: 0min(s)
2025-9-19 13:46

Air replacement:
Temperature: 45.1°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 3
round time: 0min(s)
2025-9-19 16:20

Air replacement:
Temperature: 46.3°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 4
round time: 0min(s)
2025-9-19 16:8

Air replacement:
Temperature: 45.7°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 17:46

Sterilization:
Temperature: 45.0°C
Humidity: 20.2RH
Pressures: -2.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 17:40

Sterilization:
Temperature: 44.0°C
Humidity: 20.1RH
Pressures: -4.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-9-19 14:41