

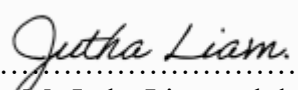
Report Test

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

LOT No : 00976
Date : 19 May 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
		208155				
3	ZDPU-2.0	STERILE DERMAL PUNCH	LOT NO 00976			24
		209529				
1	Z-BNDJ-1.6-10.0-5/8-CR	STERILE SURGICAL STEEL DOUBLE JEWELLED NAVEL BANANA	LOT NO 00976			50
2	Z-INMLBJ-1.2-8.0-2-CR	STERILE SURGICAL STEEL INTERNALLY THREADED PREMIUM CRYSTAL JEWELLED MICRO LABRET	LOT NO 00976			50
3	Z-TPFINJD-1.0-8.0-3-HP-CR	STERILE TITANIUM JEWELLED THREADLESS DISC LABRET	LOT NO 00976			25
		209543				
1	Z-PTBL-1.6-30.0-5-WH	STERILE PTFE BARBELL WITH SURGICAL STEEL BALLS	LOT NO 00976			100
2	Z-PTBNDJ-1.6-14.0-5/8-WH-CR	STERILE PTFE DOUBLE JEWELLED NAVEL BANANA	LOT NO 00976			100
		209703				
38	Z-TBNDJ-OP-1.6-10.0-5/8-HP-CR	STERILE TITANIUM DOUBLE OPTIMA CRYSTAL JEWELLED NAVEL BANANA	LOT NO 00976			10
39	Z-TCJNO1-1.0-6.5-1.5-CR	STERILE TITANIUM CURVED PRONG SET 1.5MM JEWELLED NOSE STUD	LOT NO 00976			8
40	Z-TINMLB-PIN-1.2-8.0-4B-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET PIN	LOT NO 00976			12
41	Z-XINLBJD-1.0-6.0-2-CL-CR	STERILE BIOFLEX INTERNAL MICRO LABRET WITH JEWELLED DISC	LOT NO 00976			2
42	Z-ZGTBNDJ-OP-1.6-10.0-5/8-CR	STERILE ZIRCON GOLD PVD COATED TITANIUM DOUBLE OPTIMA CRYSTAL JEWELLED NAVEL BANANA	LOT NO 00976			2
		2535447				
23	THD-Z-TINBL-1.6-10.0-4	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT NO 00976			500
		2535774				
5	THD-Z-GPINS442-1.2	STERILE GOLD PVD COATED SURGICAL STEEL MICRO ATTACHMENT FOR 1.2MM INTERNALLY THREADED PINS	LOT NO 00976			300
		2540887				
1	Z-GPTMBL-1.2-9.0-3	STERILE GOLD PVD COATED TITANIUM MICRO BARBELL	LOT NO 00976			50
		2542383				
9	THD-Z-GPMLB-1.2-12.0-3	STERILE GOLD PVD COATED SURGICAL STEEL MICRO LABRET FOR THENDRO	LOT NO 00976			100
		2542423				
13	PT-Z-TBL-1.6-14.0-5	STERILIZED TITANIUM BARBELL FOR PTIT ROC	LOT NO 00976			200
28	PT-Z-XINNOTJD2-0.8-6.0-2-CL-CR	STERILE BIOFLEX INTERNAL CURVED NOSE STUD WITH TITANIUM JEWELLED DISC FOR PTIT ROC	LOT NO 00976			50
		2543288				
8	PT-Z-TINMLB-1.2-8.0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET FOR PTIT ROC	LOT NO 00976			100
		2541131				
1	SV-STERILIZE	SERVICE STERILE	LOT NO 00976			10
		2542188				
4	SV-STERILIZE	SERVICE STERILE	LOT NO 00976			10
						1703



Sterilization:
Temperature: 43.1°C
Humidity: 20.1RH
Pressures: -2.7KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 13:33

Add EO gas
Temperature: 42.7°C
Humidity: 20.2RH
Pressures: -3.2KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 13:33

Evacuation
Temperature: 44.4°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 13:29

Keeping Temp
Temperature: 43.8°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 12:29

Keep pressure qualified
Temperature: 42.5°C
Humidity: 20.1RH
Pressures: -56.4KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 12:27

Evacuation
Temperature: 41.6°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 12:15

Heating-up:
Temperature: 24.0°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 11:40

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -60.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-5-19 11:40

19 15 25

Lot 976

END

Air replacement:
Temperature: 45.0°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 1
round time: 0min(s)
2025-5-19 18:1

Air replacement:
Temperature: 45.0°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 2
round time: 0min(s)
2025-5-19 17:41

Air replacement:
Temperature: 44.9°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 3
round time: 0min(s)
2025-5-19 17:20

Air replacement:
Temperature: 45.3°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 4
round time: 0min(s)
2025-5-19 17:0

Air replacement:
Temperature: 45.2°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 5min(s)
2025-5-19 16:40

Sterilization:
Temperature: 44.5°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 5min(s)
2025-5-19 16:34

Sterilization:
Temperature: 43.8°C
Humidity: 20.2RH
Pressures: -0.2KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 5min(s)
2025-5-19 13:35

