

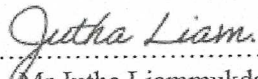
Report Test

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

LOT No : 00949
 Date : 14 March 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



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

		206556	LOT	COGR	BOX	TOTAL / PCS
1	Z-GPINSU154-1.2-CR	STERILE GOLD PVD SURGICAL STEEL JEWEL MICRO ATTACHMENT FOR 1.2MM INTERNALLY THREADED PINS	LOT NO 00949			2
		207338				
1	Z-CB-1.6-12.3-4	STERILE SURGICAL STEEL CIRCULAR BARBELL	LOT NO 00949			25
2	Z-GPENJ-1.6-12.0-5/8-CR	STERILE GOLD PVD COATED SURGICAL STEEL PREMIUM CRYSTAL JEWEL Navel BANANA	LOT NO 00949			30
3	Z-MIRJ-1.7-8.0-3-CR	STERILE SURGICAL STEEL JEWEL MICRO LABRET	LOT NO 00949			100
4	Z-TENDJ-1.6-12.0-5/8-HP-CR	STERILE TITANIUM DOUBLE JEWEL Navel BANANA	LOT NO 00949			50
		207350				
1	Z-TFIBD-1.2-6.0-3-IP	STERILE TITANIUM THREADED LABRET	LOT NO 00949			10
2	Z-TFIBD-1.0-10.0-3-HP-CR	STERILE TITANIUM JEWEL THREADED LABRET	LOT NO 00949			10
		2528977				
32	THD Z SC412 1.6	SURGICAL STEEL ATTACHMENT FOR 1.6 MM THREADED PINS COFFIN	LOT NO 00949			100
		2533469				
7	PT-Z-GPTMLBJ-1.2-10.0-3-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWEL MICRO LABRET	LOT NO 00949			100
		2534833				
2	PT-Z-GPTBL-1.6-20.0-5	STERILE GOLD PVD COATED TITANIUM BARBELL	LOT NO 00949			100
		2535363				
16	PT-Z-TBL-1.6-14.0-5	STERILIZED TITANIUM BARBELL FOR PTIT ROC	LOT NO 00949			150
17	PT-Z-TBL-1.6-20.0-5	STERILIZED TITANIUM BARBELL FOR PTIT ROC	LOT NO 00949			100
29	PT-Z10-TD-DJ-1.6-12.0-5/8-CR	STERILE TITANIUM DOUBLE JEWEL Navel BANANA FOR PTIT ROC	LOT NO 00949		SET/50	500
31	PT-Z10-TMDN-1.2-10.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT NO 00949		SET/25	250
32	PT-Z10-TMLBJ-1.2-8.0-3-CR	STERILE TITANIUM MICRO LABRET WITH JEWEL BALL FOR PTIT ROC	LOT NO 00949		SET/25	250
		2536447				
2	THD-Z-BKMBN-1.2-10.0-3	STERILE BLACK PVD COATED SURGICAL STEEL CURVED MICRO BARBELL FOR THENDRO	LOT NO 00949			200
3	THD-Z-BNDJ-1.6-10.0-5/8-CR	STERILE SURGICAL STEEL DOUBLE JEWEL Navel BANANA FOR THENDRO	LOT NO 00949			200
9	THD-Z-GPMON-1.2-6.0-3	STERILE GOLD PVD COATED SURGICAL STEEL CURVED MICRO BARBELL FOR THENDRO	LOT NO 00949			100
25	THD-Z-TINBL-1.5-20.0-5	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT NO 00949			200
32	THD-Z-TNMLBJ-1.2-10.0-3-YE-CR	STERILE ANODISED TITANIUM INTERNALLY THREADED JEWEL MICRO LABRET	LOT NO 00949			200
33	THD-Z-TNMLBJ-1.2-8.0-3-YE-CR	STERILE ANODISED TITANIUM INTERNALLY THREADED JEWEL MICRO LABRET	LOT NO 00949			200
36	THD-Z-TMLB-1.2-10.0-3	STERILE TITANIUM MICRO LABRET FOR THENDRO	LOT NO 00949			1000
37	THD-Z-TMLB-1.2-8.0-3	STERILE TITANIUM MICRO LABRET FOR THENDRO	LOT NO 00949			632
		2536616				
4	TD-Z-TNMLBJ-1.2-6.0-2-CR	STERILE TITANIUM INTERNALLY THREADED JEWEL MICRO LABRET	LOT NO 00949			300
		2533183				
10	SV-STERILIZE	SERVICE STERILE	LOT NO 00949			20
		2533138				
9	SV-STERILIZE	SERVICE STERILE	LOT NO 00949			83
						4918

14/3/25

Lot 949

END

Air replacement:
Temperature: 45.6°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 1
round time: 0min(s)
2025-3-14 18:4

Air replacement:
Temperature: 46.3°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 2
round time: 0min(s)
2025-3-14 17:44

Air replacement:
Temperature: 45.1°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 3
round time: 0min(s)
2025-3-14 17:23

Air replacement:
Temperature: 46.1°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 4
round time: 0min(s)
2025-3-14 17:3

Air replacement:
Temperature: 45.2°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 16:43

Sterilization:
Temperature: 45.0°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 16:37

Sterilization:
Temperature: 44.3°C
Humidity: 20.2RH
Pressures: -0.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 13:38

Sterilization:
Temperature: 44.4°C
Humidity: 20.1RH
Pressures: -2.9KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 13:36

Add EO gas:
Temperature: 44.4°C
Humidity: 20.2RH
Pressures: -4.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 13:36

Evacuation:
Temperature: 44.4°C
Humidity: 20.2RH
Pressures: -0.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 13:31

Keeping Temp:
Temperature: 44.1°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 12:31

Keep pressure qualified:
Temperature: 42.8°C
Humidity: 20.1RH
Pressures: -56.7KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 12:20

Evacuation:
Temperature: 42.0°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 12:18

Heating-up:
Temperature: 25.2°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 11:46

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -80.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-14 11:41