

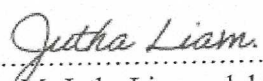
Report Test

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

LOT No : 00953
 Date : 20 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 Liamukda
 Research and Development Engineer

		206644	LOT	Color	BOX	TOTAL / PCS
1	Z-MC8-1.1 2-8 0-3-CL	STERILE BIOFLEX MICRO CIRCULAR BARBELL WITH STEEL BALLS	LOT NO 00953			65
		207187				
1	Z-BNDJ-1 6-12 0-5/8-CR	STERILE SURGICAL STEEL DOUBLE JEWELLED NAVEL BANANA	LOT NO 00953			100
		207155				
6	Z-BKCOBC-0 8-12 0	STERILE BLACK PVD COATED SURGICAL STEEL SEAMLESS RING	LOT NO 00953			1
		207195				
4	Z-SES1-2 5-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 00953			65
		207280				
40	Z-GPSCSH023-1.2-10 0-CR	STERILE GOLD PVD COATED SURGICAL STEEL CRYSTALINE JEWELLED MULTI PURPOSE CLICKER	LOT NO 00953			1
42	Z-GPSCSH023-1.2-8 0-CR	STERILE GOLD PVD COATED SURGICAL STEEL CRYSTALINE JEWELLED MULTI PURPOSE CLICKER	LOT NO 00953			2
		207303				
1	Z-GPJNO-0 8-6 5-2 35-CR	STERILE GOLD PVD COATED SURGICAL STEEL PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD	LOT NO 00953			100
2	Z-GPJBL-1.2-10 0-3	STERILE GOLD PVD COATED SURGICAL STEEL MICRO BARBELL	LOT NO 00953			100
3	Z-GPJBL-1.2-10 0-3	STERILE GOLD PVD COATED SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 00953			30
4	Z-MBL-1.2-10 0-3	STERILE SURGICAL STEEL MICRO BARBELL	LOT NO 00953			200
5	Z-MBLSJ1-1.2-8 0-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED TRAGUS MICRO BARBELL	LOT NO 00953			100
6	Z-MLB-1.2 10 0 3 CR	STERILE SURGICAL STEEL JEWELLED MICRO LABRET	LOT NO 00953			100
7	Z-TMBL-1.2 10 0 3-HP	STERILE TITANIUM MICRO BARBELL	LOT NO 00953			100
		253222				
5	Z-SCES339-WH-BK-YE	STERILE SURGICAL STEEL EAR STUDS PAIR - BEE ON FLOWER	LOT NO 00953			10
		253366				
3	PT-Z-GPTDNJ-1 6-12 0-5/8-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELLED NAVEL BANANA	LOT NO 00953			150
		253472				
2	Z-G1ETDNDJ-OP-1 6-12 0-5/8-CR	STERILE GOLD PVD 18K COATED TITANIUM DOUBLE OPTIMA CRYSTAL JEWELLED NAVEL BANANA	LOT NO 00953			20
		253547				
22	THD-Z-MBN-1 2-10 0-3	STERILE SURGICAL STEEL MICRO CURVED BARBEL FOR THENDRO	LOT NO 00953			300
		253563				
28	PT-Z-MLB-1.1 2-10 0-3/4B-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC	LOT NO 00953			74
		2535764				
9	QL-Z-MBL 1.2 7 0 3	STERILE SURGICAL STEEL MICRO BARBELL FOR QULLIAN NO CARD	LOT NO 00953			200
10	QL-Z-MBL 1.2 8 0 3	STERILE SURGICAL STEEL MICRO BARBELL FOR QULLIAN	LOT NO 00953			400
		2536556				
2	PT-Z-SPTMLB-1 2-8 0-3	STERILE GOLD PVD COATED TITANIUM MICRO BARBELL	LOT NO 00953			150
11	PT-Z-MBL-1.1 6-16 0-5-CL	STERILE BIOFLEX BARBELL WITH STEEL BALLS FOR PTIT ROC	LOT NO 00953			50
14	PT-Z-MLB-1.1 2-14 0-3/4B-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC	LOT NO 00953			50
17	PT-Z10-TMLB-1 2-10 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT NO 00953		SET/100	1000
19	PT-Z10-TMLB-1 2-9 0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT NO 00953		SET/50	500
		2536602				
2	QL-Z-BNDJ-1 6-12 0-5/8-AB	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTAL S JEWELLED NAVEL BANANA FOR QULLIAN	LOT NO 00953			20
		2536618				
3	SV-STERILIZE	SERVICE STERILE	LOT NO 00953			10
						3899

Sterilization:
Temperature: 44.5°C
Humidity: 20.1RH
Pressures: -3.4KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 13:28

Add EB gas
Temperature: 44.5°C
Humidity: 20.2RH
Pressures: -4.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 13:27

Evacuation
Temperature: 44.3°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 13:22

Keeping Temp
Temperature: 44.0°C
Humidity: 20.2RH
Pressures: -1.8KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 12:22

Keep pressure qualified
Temperature: 42.7°C
Humidity: 20.1RH
Pressures: -58.8KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 12:20

Evacuation
Temperature: 42.0°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 12:18

Heat up-se:
Temperature: 24.4°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 11:35

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -83.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 11:35

END

20/3/25
lot 953
Air replacement:
Temperature: 45.3°C
Humidity: 20.1RH
Pressures: -1.8KPa
Sterilization time: 3Hour
Air replace rounds: 1
round time: 0min(s)
2025-3-20 17:55

Air replacement:
Temperature: 45.5°C
Humidity: 20.2RH
Pressures: -1.8KPa
Sterilization time: 3Hour
Air replace rounds: 2
round time: 0min(s)
2025-3-20 17:34

Air replacement:
Temperature: 48.3°C
Humidity: 20.1RH
Pressures: -1.8KPa
Sterilization time: 3Hour
Air replace rounds: 3
round time: 0min(s)
2025-3-20 17:14

Air replacement:
Temperature: 45.2°C
Humidity: 20.1RH
Pressures: -1.8KPa
Sterilization time: 3Hour
Air replace rounds: 4
round time: 0min(s)
2025-3-20 16:54

Air replacement:
Temperature: 45.0°C
Humidity: 20.1RH
Pressures: -1.8KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 16:34

Sterilization:
Temperature: 44.7°C
Humidity: 20.2RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 16:28

Sterilization:
Temperature: 44.8°C
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-20 13:30



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