

Report Test

M/C : Henan Sanqiang Medical Equipment Liability Co. Ltd

Model : SQ-H220

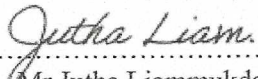
Serial No : HNSQ2020050063

LOT No : 00952

Date : 19 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 Liammukda
 Research and Development Engineer

			LOT	Color	BOX	TOTAL / PCS
		206754				
3	Z-TMLBJ-1.2-10.0-3-HP-CR	STERILE TITANIUM PREMIUM CRYSTAL JEWELLED MICRO LABRET	LOT NO 00952			50
		207041				
1	Z-BL-1.5-19.0-4	STERILE SURGICAL STEEL BARBELL	LOT NO 00952			15
2	Z-INMLBJD-1.2-10.0-3-CR	STERILE SURGICAL STEEL INTERNALLY THREADED LABRET WITH JEWELLED DISC	LOT NO 00952			15
3	Z-INMLBJD-1.2-8.0-2.5-CR	STERILE SURGICAL STEEL INTERNALLY THREADED LABRET WITH JEWELLED DISC	LOT NO 00952			8
4	Z-MLB-1.2-8.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			10
5	Z-PFIND-1.2-8.0-3-CR	STERILE SURGICAL STEEL JEWELLED THREADLESS DISC LABRET	LOT NO 00952			10
		207051				
1	Z-TFSTD-1.6-13.0-4-HP-CR	STERILE FLAT INTERNALLY THREADED TITANIUM SURFACE BARBELL WITH FLAT JEWELLED DISCS	LOT NO 00952			6
3	Z-TFMSJ-1.2-3-HP-CR	STERILE TITANIUM PRONG SET JEWELLED FOR 1.2MM INTERNALLY THREADED PINS - ROUND	LOT NO 00952			5
		207060				
1	Z-BCSH-1.0-6.0	STERILE SURGICAL STEEL HINGED SEGMENT RING	LOT NO 00952			5
2	Z-BCSH-1.0-8.0	STERILE SURGICAL STEEL HINGED SEGMENT RING	LOT NO 00952			5
3	Z-BL-1.5-19.0-4	STERILE SURGICAL STEEL BARBELL	LOT NO 00952			5
4	Z-LINO-1.0-6.5-2.35-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELLED LARGE LEFT CURVE NOSE STUD	LOT NO 00952			5
5	Z-TMBNDJ-1.2-8.0-3-HP-CR	STERILE TITANIUM DOUBLE JEWELLED CURVED MICRO BARBELL	LOT NO 00952			5
		207110				
167	Z-TBC-1.6-10.0-4-HP	STERILE TITANIUM BALL CLOSURE RING	LOT NO 00952			5
171	Z-TMLB-1.2-9.0-3-4B-HP	STERILE TITANIUM MICRO LABRET	LOT NO 00952			2
		207150				
1	Z-BC-1.2-10.0-3	STERILE SURGICAL STEEL BALL CLOSURE RING	LOT NO 00952			10
2	Z-BC-1.2-10.0-4	STERILE SURGICAL STEEL SCR	LOT NO 00952			10
3	Z-BC-1.2-8.0-3	STERILE SURGICAL STEEL BALL CLOSURE RING	LOT NO 00952			10
4	Z-BC-1.2-8.0-4	STERILE SURGICAL STEEL SCR	LOT NO 00952			10
5	Z-BL-1.6-12.0-3	STERILE SURGICAL STEEL BARBELL	LOT NO 00952			15
6	Z-BL-1.6-12.0-4	STERILE SURGICAL STEEL BARBELL	LOT NO 00952			15
7	Z-BL-1.6-16.0-3	STERILE SURGICAL STEEL BARBELL	LOT NO 00952			15
8	Z-BL-1.6-16.0-4	STERILE SURGICAL STEEL BARBELL	LOT NO 00952			15
10	Z-BN-1.6-10.0-4	STERILE SURGICAL STEEL CURVED BARBELL	LOT NO 00952			15
11	Z-BN-1.6-12.0-3	STERILE SURGICAL STEEL CURVED BARBELL	LOT NO 00952			15
12	Z-BN-1.6-12.0-4	STERILE SURGICAL STEEL CURVED BARBELL	LOT NO 00952			15
13	Z-BN-1.6-8.0-3	STERILE SURGICAL STEEL CURVED BARBELL	LOT NO 00952			15
14	Z-BN-1.6-8.0-4	STERILE SURGICAL STEEL CURVED BARBELL	LOT NO 00952			15
15	Z-BNDJ-1.6-10.0-4-8-AB	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVAL BANANA	LOT NO 00952			6
16	Z-BNDJ-1.6-10.0-4-8-BZ	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVAL BANANA	LOT NO 00952			2
17	Z-BNDJ-1.6-10.0-4-8-CA	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVAL BANANA	LOT NO 00952			2
18	Z-BNDJ-1.6-10.0-4-8-CR	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVAL BANANA	LOT NO 00952			6
19	Z-BNDJ-1.6-10.0-4-8-FU	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVAL BANANA	LOT NO 00952			2
20	Z-BNDJ-1.6-10.0-5-8-AM	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVAL BANANA	LOT NO 00952			2
21	Z-LNO-0.6-6.5-1.8-CR	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD	LOT NO 00952			10
22	Z-LNO-0.6-6.5-1.8-AB	STERILE SURGICAL STEEL PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD	LOT NO 00952			10
23	Z-LB-1.6-10.0-3	STERILE SURGICAL STEEL LABRET	LOT NO 00952			25
24	Z-LB-1.6-10.0-4	STERILE SURGICAL STEEL LABRET	LOT NO 00952			25
25	Z-LB-1.6-12.0-3	STERILE SURGICAL STEEL LABRET	LOT NO 00952			25
26	Z-LB-1.6-12.0-4	STERILE SURGICAL STEEL LABRET	LOT NO 00952			15
27	Z-LB-1.6-8.0-3	STERILE SURGICAL STEEL LABRET	LOT NO 00952			25
29	Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 00952			15
30	Z-MBN-1.2-12.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 00952			15
31	Z-MBN-1.2-12.0-4	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 00952			15
33	Z-MLB-1.0-8.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
35	Z-MLB-1.2-10.0-4	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
36	Z-MLB-1.2-12.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
37	Z-MLB-1.2-12.0-4	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
38	Z-MLB-1.2-8.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
39	Z-MLB-1.2-8.0-4	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
40	Z-MLB-1.0-10.0-3-CR	STERILE SURGICAL STEEL JEWELLED MICRO LABRET	LOT NO 00952			7
43	Z-TVCB-1.2-8.0-3-HP	STERILE TITANIUM MICRO CIRCULAR BARBELL	LOT NO 00952			6
		207153				
1	Z-LB-1.6-12.0-3	STERILE SURGICAL STEEL LABRET	LOT NO 00952			15
2	Z-LB-1.6-12.0-4	STERILE SURGICAL STEEL LABRET	LOT NO 00952			15
3	Z-LB-1.6-12.0-4	STERILE SURGICAL STEEL LABRET	LOT NO 00952			15
4	Z-LB-1.6-12.0-4	STERILE SURGICAL STEEL LABRET	LOT NO 00952			15
5	Z-MLB-1.2-10.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
6	Z-MLB-1.2-10.0-4	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
7	Z-MLB-1.2-12.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
8	Z-MLB-1.2-12.0-4	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
9	Z-MLB-1.2-12.0-4	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
10	Z-MLB-1.2-12.0-4	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			25
		207166				
64	Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 00952			20
65	Z-MBN-1.2-14.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 00952			12
66	Z-MBN-1.2-16.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 00952			15
67	Z-MLB-1.2-10.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			15
68	Z-MLB-1.2-9.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			20
69	Z-MLB-1.2-11.2-3	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 00952			10
		207236				
1	Z-BNDJ-1.6-10.0-5-8-BZ	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVAL BANANA	LOT NO 00952			2
2	Z-MLB-1.0-10.0-3-AS	STERILE SURGICAL STEEL JEWELLED MICRO LABRET	LOT NO 00952			10
		2534830				
4	PT-Z-GPTJNO-0.0-6.5-2.35-CR	STERILE GOLD PVD COATED TITANIUM PREMIUM CRYSTAL JEWELLED CURVED NOSE STUD	LOT NO 00952			300

19/3/25
lot 952

END

Air replacement:
Temperature: 45.0°C
Humidity: 20.2RH
Pressures: -1.6kPa
Sterilization time: 0Hour
Air replace rounds: 1
round time: 0min(s)
2025-3-19 19:45

Air replacement:
Temperature: 45.0°C
Humidity: 20.1RH
Pressures: -1.6kPa
Sterilization time: 0Hour
Air replace rounds: 2
round time: 0min(s)
2025-3-19 18:25

Air replacement:
Temperature: 46.4°C
Humidity: 20.2RH
Pressures: -1.6kPa
Sterilization time: 0Hour
Air replace rounds: 3
round time: 0min(s)
2025-3-19 18:4

Air replacement:
Temperature: 45.0°C
Humidity: 20.1RH
Pressures: -1.6kPa
Sterilization time: 0Hour
Air replace rounds: 4
round time: 0min(s)
2025-3-19 17:44

Air replacement:
Temperature: 46.0°C
Humidity: 20.1RH
Pressures: -1.6kPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 17:24

Sterilization:
Temperature: 44.5°C
Humidity: 20.1RH
Pressures: -0.0kPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 17:18

Sterilization:
Temperature: 45.0°C
Humidity: 20.1RH
Pressures: -0.2kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 14:20

Sterilization:
Temperature: 46.1°C
Humidity: 20.2RH
Pressures: -3.0kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 14:18

Add EO gas
Temperature: 46.1°C
Humidity: 20.2RH
Pressures: -6.0kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 14:18

Evacuation
Temperature: 44.5°C
Humidity: 20.1RH
Pressures: -0.0kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 13:34

Keeping Temp
Temperature: 44.1°C
Humidity: 20.1RH
Pressures: -1.6kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 12:34

Keep pressure qualified
Temperature: 42.5°C
Humidity: 20.1RH
Pressures: -58.0kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 12:32

Evacuation
Temperature: 42.0°C
Humidity: 20.2RH
Pressures: -3.0kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 12:20

Heating-up:
Temperature: 25.4°C
Humidity: 20.1RH
Pressures: -3.0kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 11:48

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -60.0kPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-3-19 11:48