

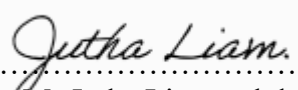
Report Test

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

LOT No : 001006
Date : 02 July 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
			211309			
1	Z-MBL-1.2-10.0-3	STERILE SURGICAL STEEL MICRO BARBELL	LOT NO 01006			200
2	Z-MBL-1.2-8.0-3	STERILE SURGICAL STEEL MICRO BARBELL	LOT NO 01006			200
			211322			
1	Z-BNDJ-1.6-10.0-4/8-CR	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWEL NAVE BANANA	LOT NO 01006			20
2	Z-MBN-1.0-6.0-2	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 01006			20
3	Z-MCB-1.0-10.0-2	STERILE SURGICAL STEEL MICRO CIRCULAR BARBELL	LOT NO 01006			10
4	Z-MCB-1.0-8.0-2	STERILE SURGICAL STEEL MICRO CIRCULAR BARBELL	LOT NO 01006			15
5	Z-MLB-1.0-10.0-2	STERILE SURGICAL STEEL MICRO LABRET	LOT NO 01006			20
6	Z-SES1-2.5-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWEL EARS STUDS PAIR	LOT NO 01006			20
7	Z-TJNO90-0.8-6.5-2.35-HP-CR	STERILE TITANIUM PREMIUM CRYSTAL JEWEL 90 DEGREE NOSE STUD	LOT NO 01006			30
8	Z-TMBL-1.2-10.0-3-HP	STERILE TITANIUM MICRO BARBELL	LOT NO 01006			20
			211341			
1	Z-MLBSC98-1.2-6.0-4B-CR	STERILE SURGICAL STEEL MICRO LABRET WITH JEWEL ATTACHMENT - 5 JEWELS	LOT NO 01006			1
			211342			
2	ZDPU-1.5	STERILE DERMAL PUNCH	LOT NO 01006			12
3	ZDPU-2.0	STERILE DERMAL PUNCH	LOT NO 01006			12
			211344			
1	ZDPU-1.5	STERILE DERMAL PUNCH	LOT NO 01006			3
			211348			
1	Z-XBN-6-1.6-8.0-4-CL	STERILE BIOFLEX CURVED BARBELL WITH UV ACRYLIC BALLS	LOT NO 01006			4
			211349			
2	Z-TINMLB-1.2-7.0-3-HP	STERILE TITANIUM INTERNALLY THREADED MICRO LABRET	LOT NO 01006			1
			211361			
1	Z-TPFINJD-1.0-8.0-3-HP-CR	STERILE TITANIUM JEWEL THREADLESS DISC LABRET	LOT NO 01006			6
			211363			
1	Z-MBL-1.2-16.0-3	STERILE SURGICAL STEEL MICRO BARBELL	LOT NO 01006			10
			211364			
1	Z-MLBJ-1.2-10.0-3-CR	STERILE SURGICAL STEEL JEWEL MICRO LABRET	LOT NO 01006			40
			211369			
1	Z-TINBL-1.6-22.0-5-HP	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT NO 01006			5
			2544140			
1	THD-Z-TNC-1.6-4-HP	STERILE TITANIUM CONE FOR 1.6MM INTERNALLY THREADED PINS	LOT NO 01006			1000
			2546432			
11	Z-SCES443	STERILE SURGICAL STEEL EARS STUDS PAIR	LOT NO 01006			10
			2547232			
1	THD-Z-BKTINPD2-1.6-4	BLACK PVD COATED TITANIUM GLITTERLINE DISC FOR 1.6MM INTERNALLY THREADED PINS	LOT NO 01006			100
			2546971			
28	SV-STERILIZE	SERVICE STERILE	LOT NO 01006			9
			2547043			
4	SV-STERILIZE	SERVICE STERILE	LOT NO 01006			13
						1781

Sterilization:
Temperature: 43.7℃
Humidity: 20.2RH
Pressures: -1.7KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 13:13

Add EO gas
Temperature: 43.4℃
Humidity: 20.1RH
Pressures: -4.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 13:13

Evacuation
Temperature: 44.4℃
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 13:8

Keeping Temp
Temperature: 43.5℃
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 12:8

Keep pressure qualified
Temperature: 42.2℃
Humidity: 20.1RH
Pressures: -58.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 12:6

Evacuation
Temperature: 41.8℃
Humidity: 20.2RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 11:55

Heating-up:
Temperature: 22.0℃
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 11:15

Setting:
Temperature: 45.0℃
Humidity: 55.0RH
Pressures: -80.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 11:15

2/7/25
END LOT 1006

Air replacement:
Temperature: 44.7℃
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 1
round time: 0min(s)
2025-7-2 17:41

Air replacement:
Temperature: 45.4℃
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 2
round time: 0min(s)
2025-7-2 17:21

Air replacement:
Temperature: 45.0℃
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 3
round time: 0min(s)
2025-7-2 17:1

Air replacement:
Temperature: 45.4℃
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 4
round time: 0min(s)
2025-7-2 16:40

Air replacement:
Temperature: 45.2℃
Humidity: 20.2RH
Pressures: -1.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 16:19

Sterilization:
Temperature: 44.3℃
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 16:13

Sterilization:
Temperature: 43.9℃
Humidity: 20.1RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-7-2 13:15

