

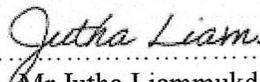
Report Test

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

LOT No: 001097
 Date: 20 November 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
		216062				
6	ZUPLST-10.0-15.0	STERILE POLYMER PIERCING CORK STOPPER	LOT NO 1097			400
		216072				
1	Z-SES1-5-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 1097			50
2	Z-SES1-8-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT NO 1097			50
		216073				
1	Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 1097			100
2	Z-MBN-1.2-8.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 1097			100
		2557184				
5	TDI-Z10G18TNDJO-1.8-10.0-CR	STERILE GOLD PVD 18K COATED TITANIUM DOUBLE OPTINA CRYSTAL JEWELLED NAVEL BANANA	LOT NO 1097		SET/10	100
		2559224				
1	Z-TPFINJB-1.0-6.0-3-HP-CR	STERILE TITANIUM JEWELLED THREADLESS LABRET	LOT NO 1097			20
		2560826				
1	Z-PFSJ2-0.46-1.5-3-CR	STERILE SURGICAL STEEL JEWELLED THREADLESS ATTACHMENT - HEART	LOT NO 1097			4
		2563178				
1	QL-Z-BL-1.8-16.0-4	STERILE SURGICAL STEEL BARBELL FOR QUILLIAN NO CARD	LOT NO 1097			30
2	QL-Z-BN-1.8-12.0-5	STERILE SURGICAL STEEL CURVED BARBELL FOR QUILLIAN	LOT NO 1097			30
4	QL-Z-GPBNDJ-1.8-12.0-5-8-CR	STERILE GOLD PVD COATED SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELLED NAVEL BANANA FOR QUILLIAN	LOT NO 1097			50
7	QL-Z-GPMBL-1.2-8.0-3	STERILE GOLD PVD COATED SURGICAL STEEL MICRO BARBELL	LOT NO 1097			300
8	QL-Z-GPMBN-1.2-10.0-3	STERILE GOLD PVD COATED SURGICAL STEEL CURVED MICRO BARBELL	LOT NO 1097			100
9	QL-Z-GPMLB-1.2-8.0-3	STERILE GOLD PVD COATED SURGICAL STEEL MICRO LABRET	LOT NO 1097			50
11	QL-Z-MBL-1.2-10.0-3	STERILE SURGICAL STEEL MICRO BARBELL FOR QUILLIAN	LOT NO 1097			100
12	QL-Z-MBL-1.2-8.0-3	STERILE SURGICAL STEEL MICRO BARBELL FOR QUILLIAN	LOT NO 1097			150
		2563004				
	SV-STERILIZE	SERVICE STERILE	LOT NO 1097			22
						1656



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

Sterilization:
Temperature: 44.6°C
Humidity: 20.1RH
Pressures: -2.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 13:22

Add ED gas
Temperature: 44.5°C
Humidity: 20.1RH
Pressures: -4.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 13:22

Evacuation
Temperature: 44.2°C
Humidity: 20.1RH
Pressures: -8.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 13:17

Keeping Temp
Temperature: 42.7°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 12:17

Keep pressure qualified
Temperature: 41.4°C
Humidity: 20.1RH
Pressures: -58.8KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 12:15

Evacuation
Temperature: 41.5°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 12:13

Heating-up:
Temperature: 21.4°C
Humidity: 20.1RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 11:21

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -60.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 11:20

2011125
END
Lot 1097

Air replacement:
Temperature: 45.8°C
Humidity: 20.1RH
Pressures: -1.0KPa
Sterilization time: 0Hour
Air replace rounds: 1
round time: 0min(s)
2025-11-20 17:49

Air replacement:
Temperature: 45.3°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 2
round time: 0min(s)
2025-11-20 17:29

Air replacement:
Temperature: 45.7°C
Humidity: 20.1RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 3
round time: 0min(s)
2025-11-20 17:0

Air replacement:
Temperature: 45.6°C
Humidity: 20.1RH
Pressures: -1.0KPa
Sterilization time: 0Hour
Air replace rounds: 4
round time: 0min(s)
2025-11-20 16:49

Air replacement:
Temperature: 45.9°C
Humidity: 20.2RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 16:28

Sterilization:
Temperature: 44.8°C
Humidity: 20.1RH
Pressures: -0.8KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 16:22

Sterilization:
Temperature: 44.4°C
Humidity: 20.1RH
Pressures: -6.0KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2025-11-20 13:24