

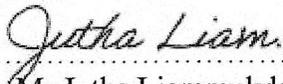
Report Test

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

LOT No: 001134
Date: 26 January 2026

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



			LOT	Color	BOX	TOTAL / PCS
		217783				
1	Z-TBC-PIN-1.6-12.0-6-HP	STERILE TITANIUM BALL CLOSURE RING PIN	LOT NO 001134			20
4	Z-TJNO-1.0-6.5-2.35-HP-AB	STERILE TITANIUM PREMIUM CRYSTAL JEWELED CURVED NOSE STUD	LOT NO 001134			10
5	Z-TJNO-1.0-6.5-2.35-HP-RO	STERILE TITANIUM PREMIUM CRYSTAL JEWELED CURVED NOSE STUD	LOT NO 001134			10
6	Z-TLJNO-1.0-6.5-2.35-HP-SA	STERILE TITANIUM LARGE CURVE JEWELED NOSE STUD	LOT NO 001134			10
		217784				
1	Z-BNDJ-1.6-14.0-5/8-CR	STERILE SURGICAL STEEL DOUBLE PREMIUM CRYSTALS JEWELED NAVEL BANANA	LOT NO 001134			50
2	Z-MBL-1.2-8-0-3	STERILE SURGICAL STEEL MICRO BARBELL	LOT NO 001134			200
		217866				
1	Z-TINBN-PIN-1.6-14-0-HP	STERILE TITANIUM INTERNALLY THREADED CURVED BARBELL PIN	LOT NO 001134			5
2	Z-TINCB-1.6-14.0-5-HP	STERILE TITANIUM INTERNALLY THREADED CIRCULAR BARBELL	LOT NO 001134			5
		217873				
17	Z-STC	STERILE STAINLESS STEEL SLOTTED TONGUE CLAMP	LOT NO 001134			1
18	ZUPLST-10.0-15.0	STERILE POLYMER PIERCING CORK STOPPER	LOT NO 001134			11
		2569462				
1	Z-SES2-4-RO	STERILE SURGICAL STEEL HEART PRONG SET JEWELED EAR STUDS PAIR	LOT NO 001134			50
		2589595				
1	TDI-Z-TINMLBJ-1.2-8-0-3-CR	STERILE TITANIUM INTERNALLY THREADED JEWELED MICRO LABRET FOR TDI	LOT NO 001134			500
		2589779				
8	TDI-Z-TBN-1.6-12.0-4	STERILIZED TITANIUM CURVED BARBELL FOR TDI	LOT NO 001134			100
15	TDI-Z-TINDAJD-1.6-1.5-4-CR	STERILE TITANIUM INTERNALLY THREADED DERMAL ANCHOR WITH JEWELED DISC FOR TDI	LOT NO 001134			100
17	TDI-Z-TMBN-1.2-12-0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR TDI	LOT NO 001134			200
18	TDI-Z-TMBN-1.2-6-0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR TDI	LOT NO 001134			50
19	TDI-Z-TMBN-1.2-7-0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR TDI	LOT NO 001134			50
20	TDI-Z-TMBN-1.2-9-0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR TDI	LOT NO 001134			50
		2589866				
1	TDI-Z-TMLB-1.2-12-0-3	STERILE TITANIUM MICRO LABRET FOR TDI	LOT NO 001134			200
2	TDI-Z-TMLBJ-OP-1.2-8-0-3-CR	STERILE TITANIUM MICRO LABRET WITH JEWELED BALL FOR TDI	LOT NO 001134			200
		2587976				
6	SV-STERILIZE	SERVICE STERILE	LOT NO 001134			399
		2587982				
3	SV-STERILIZE	SERVICE STERILE	LOT NO 001134			7
						2228



Sterilization:
Temperature: 44.8°C
Humidity: 20.1RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 13:54

Add ED gas
Temperature: 44.7°C
Humidity: 20.2RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 13:53

Evacuation
Temperature: 44.2°C
Humidity: 20.1RH
Pressures: -0.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 13:46

Keeping Temp
Temperature: 42.9°C
Humidity: 20.1RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 12:45

Keep pressure qualified
Temperature: 41.6°C
Humidity: 20.1RH
Pressures: -50.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 12:44

Evacuation
Temperature: 41.8°C
Humidity: 20.2RH
Pressures: -5.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 12:33

Heating up
Temperature: 21.7°C
Humidity: 20.1RH
Pressures: -3.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 11:51

Setting
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -60.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 11:50

26/01/26
END
Lot 1134

Air replacement:
Temperature: 45.2°C
Humidity: 20.1RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 1
round time: 0min(s)
2026-1-26 10:21

Air replacement:
Temperature: 45.1°C
Humidity: 20.1RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 2
round time: 0min(s)
2026-1-26 10:11

Air replacement:
Temperature: 45.1°C
Humidity: 20.1RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 3
round time: 0min(s)
2026-1-26 17:40

Air replacement:
Temperature: 45.3°C
Humidity: 20.1RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 4
round time: 0min(s)
2026-1-26 17:20

Air replacement:
Temperature: 45.5°C
Humidity: 20.2RH
Pressures: -1.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 17:08

Sterilization:
Temperature: 44.2°C
Humidity: 20.1RH
Pressures: -0.0kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 16:54

Sterilization:
Temperature: 44.4°C
Humidity: 20.1RH
Pressures: -4.5kPa
Sterilization time: 3hour
Air replace rounds: 5
round time: 15min(s)
2026-1-26 13:56