

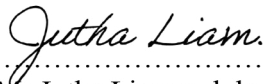
Report Test

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We erased their address from this document.

LOT No : 0266/2021
Date : 11 August 2021

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
 Salamander Jewelry Co., Ltd.

END

Air replacement:
Temperature: 45.1°C
Humidity: 60.3RH
Pressures: -1.5KPa
Sterilization time: 0Hour
Air replace rounds: 1
round time: 0min(s)
2021-8-11 17:57

Air replacement:
Temperature: 44.9°C
Humidity: 63.8RH
Pressures: -1.5KPa
Sterilization time: 0Hour
Air replace rounds: 2
round time: 0min(s)
2021-8-11 17:37

Air replacement:
Temperature: 46.0°C
Humidity: 66.0RH
Pressures: -1.5KPa
Sterilization time: 0Hour
Air replace rounds: 3
round time: 0min(s)
2021-8-11 17:17

Air replacement:
Temperature: 46.5°C
Humidity: 69.0RH
Pressures: -1.5KPa
Sterilization time: 0Hour
Air replace rounds: 4
round time: 0min(s)
2021-8-11 16:57

Air replacement:
Temperature: 45.2°C
Humidity: 79.1RH
Pressures: -1.5KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 16:37

Sterilization:
Temperature: 45.6°C
Humidity: 80.9RH
Pressures: -1.6KPa
Sterilization time: 0Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 16:31

Sterilization:
Temperature: 45.3°C
Humidity: 80.2RH
Pressures: -4.4KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 13:33

Sterilization:
Temperature: 44.5°C
Humidity: 80.1RH
Pressures: -4.1KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 13:31

Add EO gas
Temperature: 44.4°C
Humidity: 79.6RH
Pressures: -4.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 13:31

Evacuation
Temperature: 44.8°C
Humidity: 63.5RH
Pressures: -0.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 13:21

Keeping Temp
Temperature: 45.1°C
Humidity: 55.3RH
Pressures: -1.5KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 12:21

Keep pressure qualified
Temperature: 44.3°C
Humidity: 52.9RH
Pressures: -59.2KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 12:19

Evacuation
Temperature: 42.6°C
Humidity: 61.8RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 12:7

Heating-up:
Temperature: 25.8°C
Humidity: 80.7RH
Pressures: -3.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 11:42

Setting:
Temperature: 45.0°C
Humidity: 55.0RH
Pressures: -60.0KPa
Sterilization time: 3Hour
Air replace rounds: 5
round time: 15min(s)
2021-8-11 11:42

LINE	Code	Description	LOT	Color	BOX	TOTAL
2361734						
2	PT-Z-TBCH-1.2-10.0-4	STERILE TITANIUM BALL CLOSURE RING WITH HEMATITE BALL FOR PTIT ROC	LOT-0266			107
6	PT-Z-TCB-1.6-10.0-4	STERILE TITANIUM 90 DEGREE STAPLE BARBELL FOR PTIT ROC	LOT-0266			56
7	PT-Z-TJNO-0.8-6.5-2.35-CR	STERILE TITANIUM JEWELED CURVED NOSE STUD FOR PTIT ROC	LOT-0266	CR		217
9	PT-Z-TMCB-1.2-8.0-3	STERILE TITANIUM MICRO CIRCULAR BARBELL FOR PTIT ROC	LOT-0266			108
11	PT-Z-TMLB-1.2-6.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT-0266			100
13	PT-Z-TMLB-1.2-9.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC	LOT-0266			201
2361569						
1	TDI-Z-JNO90-0.8-6.5-2.35-CR	STERILE SURGICAL STEEL JEWELED 90 DEGREE NOSE STUD FOR TDI	LOT-0266	CR		400
2	TDI-Z-LB-1.6-8.0-4	STERILE SURGICAL STEEL LABRET FOR TDI	LOT-0266			300
3	TDI-Z-MBL-1.2-10.0-3	STERILE SURGICAL STEEL MICRO BARBELL FOR TDI	LOT-0266			200
6	TDI-Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL MICRO CURVED BARBELL FOR TDI	LOT-0266			200
9	TDI-Z-MLBJ-OP-1.2-8.0-3-CR	STERILE SURGICAL STEEL CZECH CRYSTAL JEWELED MICRO LABRET FOR TDI	LOT-0266	CR		300
2361679						
1	QL-Z-BKB-1.6-4	STERILE BLACK PVD COATED SURGICAL STEEL BALL FOR QUILLIAN NO CARD	LOT-0266			20
4	QL-Z-BKJB-1.6-4-CR	STERILE BLACK PVD COATED SURGICAL STEEL SWAROVSKI CRYSTAL JEWELED BALL FOR QUILLIAN NO CARD	LOT-0266	CR		20
18	QL-Z-FBC-1.0-10.0-3	STERILE SURGICAL STEEL FIXED BEAD RING FOR QUILLIAN NO CARD	LOT-0266			50
28	QL-Z-SES1-4-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR FOR QUILLIAN NO CARD	LOT-0266	CR		100
30	QL-Z-SES1-5-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR FOR QUILLIAN NO CARD	LOT-0266	CR		30
2357986						
4	PT-Z-TBCSH-0.8-8.0-HP	STERILE TITANIUM HINGED SEGMENT RING FOR PTIT ROC	LOT-0266			123
9	PT-Z-TIMBN-1.2-10.0-3-HP	STERILE TITANIUM INTERNALLY THREADED CURVED MICRO BARBELL FOR PTIT ROC	LOT-0266			64
2361023						
2	PT-Z-TBCSH-1.2-10.0-HP	STERILE TITANIUM HINGED SEGMENT RING FOR PTIT ROC	LOT-0266			105
9	PT-Z-TIMBN-1.2-8.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC	LOT-0266			142
2359117						
15	PT-Z-XMLB-1.1.2-10.0-3/4B-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC	LOT-0266			71
2361588						
2	Z-GSNEEDLES-1.0-48.0	STERILIZED STAINLESS STEEL NEEDLE	LOT-0266			400
2354862						
3	PT-Z-TBCSH-1.2-10.0-HP	STERILE TITANIUM HINGED SEGMENT RING FOR PTIT ROC	LOT-0266			133
2362213						
1	Z-MLB-1.2-8.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT-0266			300
2354764						
9	TDI-Z-TMLB-1.2-8.0-2.5	STERILE TITANIUM MICRO LABRET FOR TDI	LOT-0266			200
2359590						
1	Z-GSNEEDLES-1.6-48.0	STERILIZED STAINLESS STEEL NEEDLE	LOT-0266			200
2336026						
7	MH-Z-BCS-1.2-10.0	STERILE SURGICAL STEEL SMOOTH SEGMENT RING FOR ERA ORA CO	LOT-0266			50
2361570						
1	TDI-Z-TBL-1.6-10.0-4	STERILE TITANIUM BARBELL FOR TDI	LOT-0266			200
2354155						
5	Z-PRTA-8.0-70.0	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE 8.0MM	LOT-0266			2100
153433						
2	Z-LJNO-1.0-6.5-2.35-CR	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELED LARGE LEFT CURVE NOSE STUD	LOT-0266	CR		150
153516						
1	Z-LJNO-1.0-6.5-2.35-CR	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELED LARGE LEFT CURVE NOSE STUD	LOT-0266	CR		30
2	Z-MLBJ-1.2-8.0-2.5-CR	STERILE SURGICAL STEEL JEWELED MICRO LABRET	LOT-0266	CR		38
153507						
204	Z-KKES013	STERILE SURGICAL STEEL KOOL KATANA EAR STUDS PAIR - SKULL	LOT-0266			1
208	Z-KKSS006	STERILE SURGICAL STEEL KOOL KATANA HUGGIES PAIR - FLAMES	LOT-0266			2
209	Z-KKSS008	STERILE SURGICAL STEEL KOOL KATANA HUGGIES PAIR	LOT-0266			2
211	Z-MBLSC423-1.2-6.0-3-CR	STERILE SURGICAL STEEL JEWELED TRAGUS MICRO BARBELLS CHAIN LINKED - MUSIC NOTE	LOT-0266	CR		2
213	Z-SCS227	STERILE SURGICAL STEEL EAR STUDS PAIR - FANCY SKULL	LOT-0266			2
217	Z-SCRC020-1.2-8.0	STERILE SURGICAL STEEL ROOK CLICKER	LOT-0266			1
219	Z-SCSST122-1.2-8.0-CR	STERILE SURGICAL STEEL JEWELED HINGED SEPTUM CLICKER RING	LOT-0266	CR		1
222	Z-SCSST98-1.2-8.0	STERILE SURGICAL STEEL HINGED SEPTUM CLICKER - FILIGREE	LOT-0266			1
225	Z-SSE15	STERILE STAINLESS STEEL HUGGIES PAIR	LOT-0266			2
226	Z-SSE84	STERILE STAINLESS STEEL HUGGIES PAIR	LOT-0266			3
153314						
5	Z-TBL-1.6-22.0-4-HP	STERILE TITANIUM BARBELL	LOT-0266			15
153538						
1	Z-SES1-4-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT-0266	CR		10
153991						
1	Z-PFINB-1.0-6.0-2	STERILE SURGICAL STEEL THREADLESS LABRET	LOT-0266			8
153209						
2	Z-XMLB-3-1.2-7.0-3/3-CL	STERILE BIOFLEX MICRO LABRET WITH TITANIUM BALL	LOT-0266			200
153992						
1	Z-LB-1.6-5.0-4	STERILE SURGICAL STEEL LABRET	LOT-0266			1
154038						
1	Z-RGLBJ-1.6-8.0-3-CR	STERILE ROSE GOLD PVD COATED SURGICAL STEEL JEWELED LABRET	LOT-0266	CR		10
2	Z-TINB-1.6-8.0-2.5-HP	STERILE TITANIUM INTERNALLY THREADED LABRET	LOT-0266			20
3	Z-XBL-1-1.6-16.0-5-CL	STERILE BIOFLEX BARBELL WITH STEEL BALLS	LOT-0266			20
4	Z-XBL-1-1.6-20.0-5-CL	STERILE BIOFLEX BARBELL WITH STEEL BALLS	LOT-0266			10
5	Z-XBL-1-1.6-30.0-5-CL	STERILE BIOFLEX BARBELL WITH STEEL BALLS	LOT-0266			20
153994						
32	Z-TBL-1.6-16.0-5-HP	STERILE TITANIUM BARBELL	LOT-0266			16
33	Z-TBL-1.6-18.0-5-HP	STERILE TITANIUM BARBELL	LOT-0266			40
35	Z-TBL-1.6-20.0-5-HP	STERILE TITANIUM BARBELL	LOT-0266			30

			153209			
1	Z-XMLB-3-1.2-6.0-3/3B-CL	STERILE BIOFLEX MICRO LABRET WITH TITANIUM BALL	LOT-0266			200
			153603			
22	Z-SCNOWA5-90-0.8-6.5	STERILE SURGICAL STEEL 90 DEGREE WRAP AROUND NOSE STUD - THREE FLOWERS	LOT-0266			9
			153923			
1	Z-BL-1.6-16.0-3	STERILE SURGICAL STEEL BARBELL	LOT-0266			20
2	Z-BL-1.6-19.0-3	STERILE SURGICAL STEEL BARBELL	LOT-0266			20
4	Z-CB-1.6-8.0-3	STERILE SURGICAL STEEL CIRCULAR BARBELL	LOT-0266			30
5	Z-JNO-1.0-6.5-2.35-BZ	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELED CURVED NOSE STUD	LOT-0266	BZ		10
6	Z-JNO-1.0-6.5-2.35-CR	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELED CURVED NOSE STUD	LOT-0266	CR		30
9	Z-JNO-1.0-6.5-2.35-VI	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELED CURVED NOSE STUD	LOT-0266	VI		10
11	Z-MLBJ-OP-1.2-8.0-3-AQ	STERILE SURGICAL STEEL OPTIMA CRYSTAL JEWELED MICRO LABRET	LOT-0266	AQ		10
12	Z-MLBJ-OP-1.2-8.0-3-BZ	STERILE SURGICAL STEEL OPTIMA CRYSTAL JEWELED MICRO LABRET	LOT-0266	BZ		10
13	Z-MLBJ-OP-1.2-8.0-3-CR	STERILE SURGICAL STEEL OPTIMA CRYSTAL JEWELED MICRO LABRET	LOT-0266	CR		20
14	Z-MLBJ-OP-1.2-8.0-3-FU	STERILE SURGICAL STEEL OPTIMA CRYSTAL JEWELED MICRO LABRET	LOT-0266	FU		20
15	Z-MLBJ-OP-1.2-8.0-3-PE	STERILE SURGICAL STEEL OPTIMA CRYSTAL JEWELED MICRO LABRET	LOT-0266	PE		20
16	Z-MLBJ-OP-1.2-8.0-3-RO	STERILE SURGICAL STEEL OPTIMA CRYSTAL JEWELED MICRO LABRET	LOT-0266	RO		20
17	Z-MLBJ-OP-1.2-8.0-3-SA	STERILE SURGICAL STEEL OPTIMA CRYSTAL JEWELED MICRO LABRET	LOT-0266	SA		10
18	Z-SES1-3-AQ	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT-0266	AQ		5
19	Z-SES1-3-CHM	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT-0266	CHM		5
			153977			
1	Z-BL-2.0-16.0-6	STERILE SURGICAL STEEL BARBELL	LOT-0266			4
			153974			
1	Z-TINBL-2.5-10.0-5-HP	STERILE TITANIUM INTERNALLY THREADED BARBELL	LOT-0266			1
			152388			
1	Z-XNLBTJD-1.2-6.0-2-CL-CR	STERILE BIOFLEX INTERNAL LABRET WITH JEWELED TITANIUM DISK	LOT-0266	CR		50
			153872			
20	Z-MLBJ-1.2-8.0-2.5-CR	STERILE SURGICAL STEEL JEWELED MICRO LABRET	LOT-0266	CR		40
			150360			
2	Z-SCSST136-1.2-8.0-CR	STERILE SURGICAL STEEL JEWELED HINGED SEPTUM CLICKER RING	LOT-0266	CR		1
3	Z-SCSST134-1.2-8.0-CR	STERILE SURGICAL STEEL JEWELED HINGED SEPTUM CLICKER RING	LOT-0266	CR		1
			153117			
8	Z-TMBL-1.2-10.0-3-HP	STERILE TITANIUM MICRO BARBELL	LOT-0266			25
			150937			
1	Z-SCSST134-1.2-8.0-CR	STERILE SURGICAL STEEL JEWELED HINGED SEPTUM CLICKER RING	LOT-0266	CR		10
			153527			
1	Z-BC-1.6-12.0-4	STERILE SURGICAL STEEL BCR	LOT-0266			4
2	Z-JNO-1.0-6.5-2.35-CR	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELED CURVED NOSE STUD	LOT-0266	CR		5
3	Z-MLB-1.2-10.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT-0266			2
4	Z-SES1-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT-0266	CR		5
6	Z-TMCB-1.2-10.0-4-HP	STERILE TITANIUM MICRO CIRCULAR BARBELL	LOT-0266			4
			153791			
57	Z-RGSCJNO1-0.8-6.5-1.5-CR	STERILE ROSE GOLD PVD COATED SURGICAL STEEL CURVED PRONG SET 1.5MM JEWELED NOSE STUD	LOT-0266	CR		2
58	Z-SCJNO64-0.8-6.5-CR	STERILE SURGICAL STEEL CURVED JEWELED NOSE STUD	LOT-0266	CR		9
			153886			
1	Z-MGDB-1.2-3-PI	STERILE UV ACRYLIC GLOW IN THE DARK MICRO BALL	LOT-0266			2
			153969			
1	Z-BKSST1-1.6	STERILE BLACK PVD COATED SURGICAL STEEL SEPTUM MUSTACHE	LOT-0266			1
			153921			
7	Z-SES1-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELED EAR STUDS PAIR	LOT-0266	CR		6
			153314			
3	Z-MLB-1.2-10.0-3	STERILE SURGICAL STEEL MICRO LABRET	LOT-0266			15
			153532			
1	Z-BL-1.6-19.0-5	STERILE SURGICAL STEEL BARBELL	LOT-0266			10
		TOTAL				7778