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TEST REPORT

CUSTOMER : Salamander Jewelry Co.,Ltd.

M/C : SHINVA

Document No. : TR-EO-006090221

MODEL : XG 1 SERIES

Date : 9/2/2021

SERIAL No. : 070997

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PRODUCT : ORDER NO. 2335538

Determination of Sterilization Specification

Item Detail	Specification	Setting	Result
Chamber Setting Temperature	55.0 - 59.0 (°C)	59 (°C)	-
Vacuum Level	5-12 kPa	9 kPa	-
Vacuum Time (min)	50-60 min	60 min	-
Humidification			
Humidity (%)	50%-90%	87%	-
Sterilization			
Steri Temp	55.0 - 59.0 (°C)	55.0 (°C)	-
Jacket Temp	60.0 - 65.0 (°C)	65.0 (°C)	-
Gas Injection			
Final pressure (kpa(abs))	0.21-0.23 kPa	0.21 kPa	-
Final temperature of vaporizer,Temp 10 (°C)	55.0 - 59.0 (°C)	55 (°C)	-
Exposure			
Temperature at strat point of Exposure time period Temp. 1 (°C)	55.0 - 59.0 (°C)	60 (°C)	-
Temperature at finish point of Exposure time period Temp. 1 (°C)	55.0 - 59.0 (°C)	55 (°C)	-
Exposure Time (min)	390-420 min	420 min	-
Exhaust			
Exhaust Time (hour)	≥ 4 hour	4 hour	-
First Vacuum Level (kPa)	5-12 kPa	9 kPa	-
Second Vacuum Level (kPa)	5-12 kPa	9 kPa	-
Third Vacuum Level (kPa)	5-12 kPa	9 kPa	-
Storage			
Storage Time	≥ 48 hour	≥ 48 hour	-
Chemical tested, Sterile Strip			
EO sterilization temperatures 55-60 C° Time sterile by EO 7 hours .	Brown	Brown	Pass
Biological Test			
EZ Test Biological Indicator	Brown	Brown	Pass
24 hour results for EO	Red	Red	Pass

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SAMPLE SLIP PARAMETER

EXHAUST:04H COMIN	TOTAL :1TH 35MIN
PRETT :00H 53MIN	STERI :07H COMIN
ACTUAL TIME	
18:54:46 STEILIZATION SUCCESS	
END 18:54:35	062,30 001kPa
18:54:35	062,30 001kPa
14:55:34	064,00 -013kPa
14:54:05	064,00 008kPa
EXHAUST 14:53:35	064,00 010kPa
14:44:05	064,00 010kPa
14:34:05	064,10 010kPa
14:24:05	064,10 011kPa
14:14:05	064,10 010kPa
14:04:05	064,20 011kPa
13:54:05	064,10 011kPa
13:44:05	064,20 005kPa
13:34:05	064,30 005kPa
13:24:05	064,30 005kPa
13:14:05	064,30 005kPa
13:04:05	064,30 005kPa
12:54:05	064,30 005kPa
12:44:05	064,30 005kPa
12:34:05	064,30 005kPa
12:24:05	064,40 005kPa
12:14:05	064,30 005kPa
12:04:05	064,40 005kPa
11:54:05	064,50 005kPa
11:44:05	064,50 005kPa
11:34:05	064,40 005kPa
11:24:05	064,50 005kPa
11:14:05	064,50 005kPa
11:04:05	064,50 005kPa

10:54:05	064,60 005kPa
10:44:05	064,70 005kPa
10:34:05	064,60 005kPa
10:24:05	064,70 005kPa
10:14:05	064,70 005kPa
10:04:05	064,80 005kPa
09:54:05	064,80 005kPa
09:44:05	064,90 005kPa
09:34:05	064,90 005kPa
09:24:05	064,90 005kPa
09:14:05	064,90 005kPa
09:04:05	064,90 025kPa
08:54:05	065,00 040kPa
08:44:05	065,00 047kPa
08:34:05	065,10 063kPa
08:24:05	065,10 074kPa
08:14:05	064,90 135kPa
08:04:05	064,90 311kPa
STERI 07:54:28	065,20 311kPa
07:54:05	065,10 022kPa
07:44:05	064,80 -023kPa
ADD ED 07:37:46	064,50 -068kPa
07:34:05	064,20 001kPa
HUMID0 07:27:44	062,80 -068kPa
PRETT 07:24:05	061,90 002kPa
PRHEAT 06:55:42	057,30 002kPa
STATE	TIME TEMP PRE

RUN COUNT : 0370	
ED PRE :068kPa	VENT TIME:04H COM
STERI TEMP: 055,00	STERI TIME:07H COM
PRO TYP 06:55:42	057,30 002kPa
START TIME: 2021-02-08 06:55:35	

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PROCESS FLOW CHART OF STERILIZATION

> loading > into the chamber > door close > program starts

> preprocessing > EO entry > sterilization

> later processing > ventilation > air entry > the end

> door open > unloading.

We here by certificate that following products were sterilized by E.O. at CITY MEDICAL SUPPLY CO.,LTD .

The result of sterilization by biological indicator are passed.

CODE	Iteme	Color	Lot. No	TOTAL QUANTITY	STERILIZED DATE
THD-Z-BNDJ-1.6-10.0-5/8-AB	STERILE SURGICAL STEEL DOUBLE JEWELLED NAVEL BANANA FOR THENDRO			300	
THD-Z-BNDJ-1.6-10.0-5/8-BZ	STERILE SURGICAL STEEL DOUBLE JEWELLED NAVEL BANANA FOR THENDRO			300	
THD-Z-BNDJ-1.6-10.0-5/8-CR	STERILE SURGICAL STEEL DOUBLE JEWELLED NAVEL BANANA FOR THENDRO			400	
THD-Z-BNDJ-1.6-10.0-5/8-SA	STERILE SURGICAL STEEL DOUBLE JEWELLED NAVEL BANANA FOR THENDRO			200	
THD-Z-JNO-1.0-6.5-2.35-AB	STERILE SURGICAL STEEL JEWELLED CURVED NOSE STUD FOR THENDRO			500	
THD-Z-JNO-1.0-6.5-2.35-AQ	STERILE SURGICAL STEEL JEWELLED CURVED NOSE STUD FOR THENDRO			300	
THD-Z-JNO-1.0-6.5-2.35-BZ	STERILE SURGICAL STEEL JEWELLED CURVED NOSE STUD FOR THENDRO			400	
THD-Z-JNO-1.0-6.5-2.35-CR	STERILE SURGICAL STEEL JEWELLED CURVED NOSE STUD FOR THENDRO			800	
THD-Z-JNO-1.0-6.5-2.35-JE	STERILE SURGICAL STEEL JEWELLED CURVED NOSE STUD FOR THENDRO			400	
THD-Z-JNO-1.0-6.5-2.35-LR	STERILE SURGICAL STEEL JEWELLED CURVED NOSE STUD FOR THENDRO			300	
THD-Z-JNO-1.0-6.5-2.35-SA	STERILE SURGICAL STEEL JEWELLED CURVED NOSE STUD FOR THENDRO			300	
THD-Z-NO-1.0-6.5-2.5	STERILE SURGICAL STEEL 1.2MM THREADING CURVED NOSE STUD WITH BALL FOR THENDRO			500	
THD-Z-SBNDJ-1.6-10.0-4/6-AB	STERILE SURGICAL STEEL DOUBLE JEWELLED MINI NAVEL BANANA FOR THENDRO			300	
THD-Z-SBNDJ-1.6-10.0-4/6-AQ	STERILE SURGICAL STEEL DOUBLE JEWELLED MINI NAVEL BANANA FOR THENDRO			150	
THD-Z-SBNDJ-1.6-10.0-4/6-CR	STERILE SURGICAL STEEL DOUBLE JEWELLED MINI NAVEL BANANA FOR THENDRO			400	
THD-Z-SBNDJ-1.6-10.0-4/6-LR	STERILE SURGICAL STEEL DOUBLE JEWELLED MINI NAVEL BANANA FOR THENDRO			150	
PT-Z-TBCH-1.2-10.0-4	STERILE TITANIUM BALL CLOSURE RING WITH HEMATITE BALL FOR PTIT ROC		LOT-0223	310	8 Feb 21
PT-Z-TBCH-1.2-12.0-4	STERILE TITANIUM BALL CLOSURE RING WITH HEMATITE BALL FOR PTIT ROC			100	
PT-Z-TBCH-1.2-8.0-4	STERILE TITANIUM BALL CLOSURE RING WITH HEMATITE BALL FOR PTIT ROC			50	
PT-Z-TBCH-1.6-12.0-4	STERILE TITANIUM BALL CLOSURE RING WITH HEMATITE BALL FOR PTIT ROC			32	
PT-Z-TCB-1.6-8.0-4	STERILE TITANIUM 90 DEGREE STAPLE BARBELL FOR PTIT ROC			38	
PT-Z-TMBN-1.2-10.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC			1592	
PT-Z-TMBN-1.2-8.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC			952	
PT-Z-TMCB-1.2-8.0-3	STERILE TITANIUM MICRO CIRCULAR BARBELL FOR PTIT ROC			925	
PT-Z-TMLB-1.2-12.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC			373	
PT-Z-TMLBJ-1.2-8.0-3-CR	STERILE TITANIUM MICRO LABRET WITH JEWELLED BALL FOR PTIT ROC			2000	
PT-Z-TBL-1.6-14.0-5	STERILIZED TITANIUM BARBELL FOR PTIT ROC			122	
PT-Z-TCB-1.6-8.0-4	STERILE TITANIUM 90 DEGREE STAPLE BARBELL FOR PTIT ROC			53	
PT-Z-TJNO-0.8-6.5-2.35-CR	STERILE TITANIUM JEWELLED CURVED NOSE STUD FOR PTIT ROC			216	
PT-Z-TMBL-1.2-10.0-3-HP	STERILE TITANIUM MICRO BARBELL FOR PTIT ROC			140	
PT-Z-TMLB-1.2-8.0-3	STERILE TITANIUM MICRO LABRET FOR PTIT ROC			1200	
PT-Z-XBL-1-1.6-18.0-5-CL	STERILE BIOFLEX BARBELL WITH STEEL BALLS FOR PTIT ROC			50	
PT-Z-XBNNJ-1-1.6-12.0-5/8-CR	STERILE BIOFLEX JEWELLED NAVEL BANANA WITH SURGICAL STEEL BALL FOR PTIT ROC			51	
PT-Z-XMLB-1-1.2-10.0-3-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC			80	
PT-Z-XMLB-1-1.2-8.0-3-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC			73	
PT-Z-TBNJ-1.6-10.0-5/8-CR	STERILE TITANIUM JEWELLED NAVEL BANANA FOR PTIT ROC			53	

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CODE	Iteme	Color	Lot. No	TOTAL QUANTITY	STERILIZED DATE
PT-Z-TMBN-1.2-12.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC			173	
PT-Z-TMBN-1.2-8.0-3	STERILE TITANIUM MICRO CURVED BARBELL FOR PTIT ROC			133	
PT-Z-TBCH-1.6-10.0-4	STERILE TITANIUM BALL CLOSURE RING WITH HEMATITE BALL FOR PTIT ROC			20	
PT-Z-INP-1.2-50.0	STERILE SURGICAL STEEL INTERNALLY THREADED INSERTION PINS FOR PTIT ROC			107	
PT-Z-PRTA-8.0-70.0	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE FOR PTIT ROC			298	
PT-Z-TMBL-1.2-10.0-3-HP	STERILE TITANIUM MICRO BARBELL FOR PTIT ROC			1000	
PT-Z-PRTA-8.0-70.0	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE FOR PTIT ROC			209	
Z-XMLB-3-1.2-10.0-3/3B-CL	STERILE BIOFLÈX MICRO LABRET WITH TITANIUM BALL		LOT-0223	25	8 Feb 21
Z-XMLB-3-1.2-12.0-3-CL	STERILE BIOFLEX MICRO LABRET WITH TITANIUM BALL			25	
Z-SES1-3-CR	SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR			24	
Z-SES1-3-CR	SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR			10	
Z-LJNO-1.0-6.5-1.8-CR	STERILE SURGICAL STEEL LARGE CURVE JEWELLED NOSE STUD			100	
Z-TINDAJD-1.6-2.0-4-HP-CR	STERILE TITANIUM INTERNALLY THREADED DERMAL ANCHOR WITH JEWELLED DISC			10	
TDI-Z-TONR-0.8-9.0-1.7	STERILE TITANIUM OPEN NOSE RING FOR TDI			50	
Z-PRTA-8.0-70.0	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE 8.0MM			2000	

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