

## Report Test

To protect the privacy of customers or suppliers of Salamander Jewelry.  
We erased their address from this document.

**LOT No** : 0283/2021

**Date** : 20 September 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	
<b>Humidification</b>			
Humidity	50.0-90.0%	20.2 %	
<b>Sterilization</b>			
Sterilization Temperature	40.0-55.5 °C	43.5 °C	
<b>Gas Injection</b>			
Final pressure	0-10 kPa	4 kPa	
Final temperature of vaporizer	40.0-55.5 °C	44.8 °C	
<b>Exposure</b>			
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	
<b>Exhaust</b>			
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	
<b>Storage</b>			
Storage Time	≥ 48 hour	≥ 48 hour	
<b>Chemical Test</b>			
EO sterilization temperature 40-55°C, Time Sterilization by EO 3hours	Blue	Red	Pass
<b>Biological Test</b>			
EZ Test Biological Indicator	Green	Green	Pass

(.....  
*Jutha Liam.*.....)  
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Air replacement:  
 Temperature: 45.5°C  
 Humidity: 58.3RH  
 Pressures: -1.5KPa  
 Sterilization time: 0Hour  
 Air replace rounds: 1  
 round time: 0min(s)  
 2021-8-26 16:10

Air replacement:  
 Temperature: 46.2°C  
 Humidity: 61.6RH  
 Pressures: -1.5KPa  
 Sterilization time: 0Hour  
 Air replace rounds: 2  
 round time: 0min(s)  
 2021-8-26 17:50

Air replacement:  
 Temperature: 45.6°C  
 Humidity: 64.3RH  
 Pressures: -1.5KPa  
 Sterilization time: 0Hour  
 Air replace rounds: 3  
 round time: 0min(s)  
 2021-8-26 17:30

Air replacement:  
 Temperature: 46.1°C  
 Humidity: 68.1RH  
 Pressures: -1.5KPa  
 Sterilization time: 0Hour  
 Air replace rounds: 4  
 round time: 0min(s)  
 2021-8-26 17:9

Air replacement:  
 Temperature: 45.3°C  
 Humidity: 79.0RH  
 Pressures: -1.5KPa  
 Sterilization time: 0Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 16:49

Sterilization:  
 Temperature: 45.8°C  
 Humidity: 80.9RH  
 Pressures: -0.0KPa  
 Sterilization time: 0Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 16:44

Sterilization:  
 Temperature: 43.4°C  
 Humidity: 77.7RH  
 Pressures: -4.7KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 13:45

Sterilization:  
 Temperature: 43.5°C  
 Humidity: 68.5RH  
 Pressures: -4.1KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 13:43

Add EO gas  
 Temperature: 43.6°C  
 Humidity: 70.3RH  
 Pressures: -4.0KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 13:43

Evacuation  
 Temperature: 44.5°C  
 Humidity: 66.2RH  
 Pressures: -0.0KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 13:38

Keeping Temp  
 Temperature: 44.9°C  
 Humidity: 20.2RH  
 Pressures: -1.5KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 12:38

Keep pressure qualified  
 Temperature: 44.1°C  
 Humidity: 20.1RH  
 Pressures: -59.2KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 12:36

Evacuation  
 Temperature: 42.5°C  
 Humidity: 20.1RH  
 Pressures: -3.0KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 12:25

Heating-up:  
 Temperature: 24.4°C  
 Humidity: 20.1RH  
 Pressures: -3.0KPa  
 Sterilization time: 3Hour  
 Air replace rounds: 5  
 round time: 15min(s)  
 2021-8-26 11:58

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



**SALAMANDER**  
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**Salamander Jewelry Co., Ltd.**

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LINE	Code	Description	LOT	Color	BOX	TOTAL
<b>2368754</b>						
10	PT-Z-TJNO-0.8-6.5-2.35-CR	STERILE TITANIUM JEWELLED CURVED NOSE STUD FOR PTIT ROC	LOT-0283	CR		773
26	PT-Z-XMLB-1.1.2-12.0-3/4B-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC	LOT-0283			193
27	PT-Z-XMLB-1.1.2-8.0-3/4B-CL	STERILE BIOFLEX MICRO LABRET WITH STEEL BALL FOR PTIT ROC	LOT-0283			76
<b>2360017</b>						
1	THD-Z-BC-1.2-6.0-3	STERILE SURGICAL STEEL BALL CLOSURE RING FOR THENDRO	LOT-0283			200
15	THD-Z-TCB-1.6-8.0-4	STERILE TITANIUM CIRCULAR BARBELL FOR THENDRO	LOT-0283			100
<b>2361679</b>						
19	QL-Z-GSCNEEDLES-1.2-24.0	STERILE CURVED STAINLESS STEEL NEEDLE FOR QUILLIAN NO CARD	LOT-0283			200
40	QL-Z-ZGJB-1.6-5-CR	STERILE ZIRCON GOLD PVD COATED SWAROVSKI CRYSTAL JEWELLED BALL FOR QUILLIAN NO CARD	LOT-0283	CR		50
<b>2365545</b>						
18	THD-Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL MICRO CURVED BARBELL FOR THENDRO	LOT-0283			1000
30	THD-Z-TBC-1.0-8.0-4	STERILE TITANIUM BALL CLOSURE RING FOR THENDRO	LOT-0283			1000
<b>2368226</b>						
1	Z-PRTA-6.0-70.0	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE	LOT-0283			45
<b>2357309</b>						
1	Z-RGBLDS-1.6-14.0-5-CR	STERILE ROSE GOLD PVD COATED SURGICAL STEEL DOUBLE SIDE SWAROVSKI CRYSTALS JEWELLED NIPPLE BARBELL	LOT-0283	CR		100
<b>2367000</b>						
1	Z-PRTA-6.0-70.0	STERILE DISPOSABLE MULTI ANGLED RECEIVING TUBE	LOT-0283			2000
<b>154309</b>						
4	Z-MBN-1.2-10.0-3	STERILE SURGICAL STEEL CURVED MICRO BARBELL	LOT-0283			200
<b>155848</b>						
16	Z-BL-1.6-12.0-5	STERILE SURGICAL STEEL BARBELL	LOT-0283			4
<b>155835</b>						
95	Z-BKFFL-1.2-6.0-6	STERILE BLACK PVD COATED SURGICAL STEEL FAKE PLUG	LOT-0283			6
<b>156109</b>						
88	Z-BL-1.6-14.0-4	STERILE SURGICAL STEEL BARBELL	LOT-0283			50
<b>153923</b>						
7	Z-JNO-1.0-6.5-2.35-LSI	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELLED CURVED NOSE STUD	LOT-0283	LSI		2
8	Z-JNO-1.0-6.5-2.35-RO	STERILE SURGICAL STEEL SWAROVSKI CRYSTAL JEWELLED CURVED NOSE STUD	LOT-0283	RO		8
<b>156123</b>						
1	Z-XBNNJ-1.1.6-12.0-5/8-CL-AM	BIOFLEX JEWELLED NAVEL BANANA WITH SURGICAL STEEL BALL	LOT-0283	AM		1
<b>153438</b>						
2	Z-SCE0032-1.2-4.5-3	STERILE SURGICAL STEEL EAR CUFF CHAIN WITH TWO STARS	LOT-0283			5
<b>156079</b>						
1	Z-TNOBJ1-0.8-6.5-2-HP-AB	STERILE TITANIUM SWAROVSKI CRYSTAL JEWELLED NOSE BONE WITH SET STONE	LOT-0283	AB		1
<b>153921</b>						
7	Z-SES1-3-CR	STERILE SURGICAL STEEL ROUND PRONG SET JEWELLED EAR STUDS PAIR	LOT-0283	CR		9
<b>155854</b>						
45	Z-MLBA-1.2-8.0-2-CO	STERILE SURGICAL STEEL MICRO LABRET WITH ANODISED BALL	LOT-0283			6
46	Z-MLBA-1.2-8.0-2-DB	STERILE SURGICAL STEEL MICRO LABRET WITH ANODISED BALL	LOT-0283			12
47	Z-MLBA-1.2-8.0-2-GR	STERILE SURGICAL STEEL MICRO LABRET WITH ANODISED BALL	LOT-0283			10
49	Z-MLBA-1.2-8.0-2-RN	STERILE SURGICAL STEEL MICRO LABRET WITH ANODISED BALL	LOT-0283			10
50	Z-MLBA-1.2-8.0-2-YE	STERILE SURGICAL STEEL MICRO LABRET WITH ANODISED BALL	LOT-0283			6
51	Z-XCLBR-1.6-10.0-4-CL	STERILE BIOFLEX CURVED RETAINER LABRET WITH DISC	LOT-0283			30
<b>TOTAL</b>						6097