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EO STERILIZATION Quality Control Report

Date : 3-NOV-2023

LOT : 906

STERILIZATION DATE : 27-OCT-2023

EXPIRE DATE : 27-OCT-2028

QC REPORT :

PASS as the test result has been shown as pictures below.

BIOLOGICAL INDICATORS :

The EZTest indicator is placed in a suitable test pack which is representative of the load. The load is then processed as usual.

After sterilization the chemical indicator ring on the label changes from blue to brownish when exposed to Ethylene Oxide (EO gas). This distinguishes exposed from unexposed units (it does not indicate acceptable sterilization).

After the incubation period of 48 hours, the appearance of a yellow color indicates bacterial growth. No color change indicates adequate sterilization.

Result
PASS

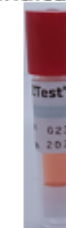


Sample Fail



Yellow

Sample New
Indicator



Pink

Quality Assurance By :

Date : 3-NOV-2023



LOT NO. 906

Method: use steam and medical gas
 Ethylene oxide sterilize
 Ster T: 50 °C
 Ster H: 55 %
 Ster time: 5h 00min
 Clean time: 5 min
 Clean P: -50 kPa
 Clean time: 15 min

T	t	P	H	%	time
Start:	29.2	-0.1	74.2	16.48	
Water:	29.2	-0.0	74.0	16.48	
Water:	29.2	-5.1	67.4	16.48	
Preheat:	35.0	-3.3	68.7	16.57	
Kheat:	37.8	-2.0	68.1	17.07	
Vacuum:	36.2	-60.1	56.1	17.12	
Keep:	39.3	-59.0	68.4	17.20	
Inta:	38.9	-5.0	52.5	17.23	
Vacuum:	38.3	-60.0	55.9	17.28	
Humid:	38.3	-60.0	55.9	17.28	
RHum:	37.4	-57.6	71.5	17.58	
Rst:	37.3	-57.9	58.7	18.07	
Diffu:	37.8	-24.4	62.5	18.17	
Heat:	50.1	-13.8	73.7	18.52	
Steri:	50.0	-10.6	74.0	19.02	
Steri:	51.5	-8.9	74.2	19.12	
Steri:	50.7	-8.2	74.0	19.22	
Steri:	50.4	-7.7	74.0	19.32	
Steri:	50.2	-7.2	74.4	19.42	
Steri:	50.0	-6.7	74.6	19.52	
Steri:	50.1	-6.3	74.6	20.02	
Steri:	50.1	-5.8	74.8	20.12	
Steri:	50.0	-5.4	74.3	20.22	
Steri:	50.0	-5.0	74.4	20.32	
Steri:	50.4	-4.4	74.0	20.42	
Steri:	50.2	-3.9	74.2	20.52	
Steri:	50.1	-3.3	74.9	21.02	
Steri:	50.4	-2.7	74.6	21.12	
Steri:	50.1	-2.2	74.4	21.22	
Steri:	50.2	-1.8	74.4	21.32	
Steri:	50.1	-1.5	74.0	21.42	
Steri:	50.1	-1.2	74.9	21.52	
Steri:	50.0	-1.0	74.8	22.02	
Steri:	50.2	-0.8	74.9	22.12	
Steri:	50.2	-0.7	74.2	22.22	
Steri:	50.1	-0.6	74.2	22.32	
Steri:	50.3	-0.6	74.6	22.42	
Steri:	50.4	-0.5	74.2	22.52	
Steri:	50.1	-0.5	74.2	23.02	
Steri:	50.0	-0.5	74.5	23.12	
Steri:	50.4	-0.4	74.5	23.22	
Steri:	50.2	-0.4	74.6	23.32	
Steri:	50.2	-0.4	74.8	23.42	
Steri:	50.2	-0.5	74.8	23.52	
Steri:	50.2	-0.4	74.4	00.02	
Steri:	50.1	-0.5	74.4	00.12	
Steri:	50.4	-0.4	74.6	00.22	
Steri:	50.3	-0.4	74.6	00.32	
Steri:	50.1	-0.4	74.8	00.42	
Steri:	50.1	-0.5	74.1	00.52	
Clean Process					
1th :	51.3	-16.9	52.4	01.24	
2th :	50.8	-16.9	47.4	01.56	
3th :	50.7	-16.7	45.4	02.27	
4th :	50.8	-16.6	44.7	02.59	
5th :	50.8	-16.9	44.6	03.30	
Inta:	50.9	-9.8	45.4	03.31	
End:	50.9	-9.8	49.4	03.31	

Sterilization Completed
 Steril Time: 10h43min
 Use count: 0000

Protocol :

