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EO STERILIZATION
Quality Control Report

Date : 10-MAR-2024

LOT : 0940	**STERILIZATION DATE : 3-APR-2024**	**EXPIRE DATE : 3-APR-2029**

QC REPORT :

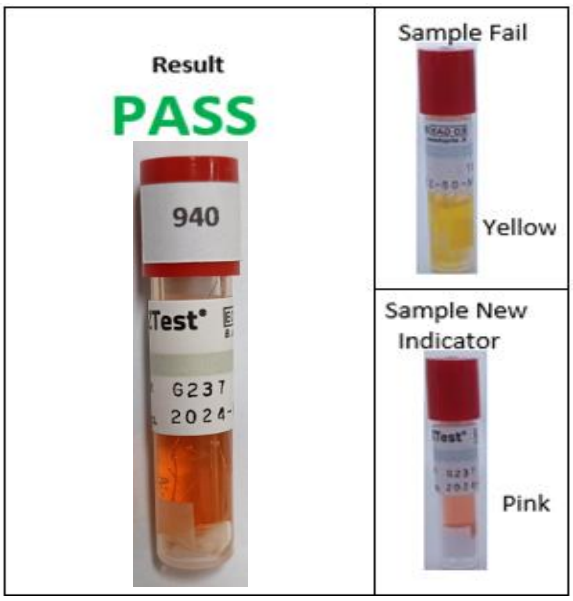
PASS as the test result has been shown as pictures below.

BIOLOGICAL INDICATORS :

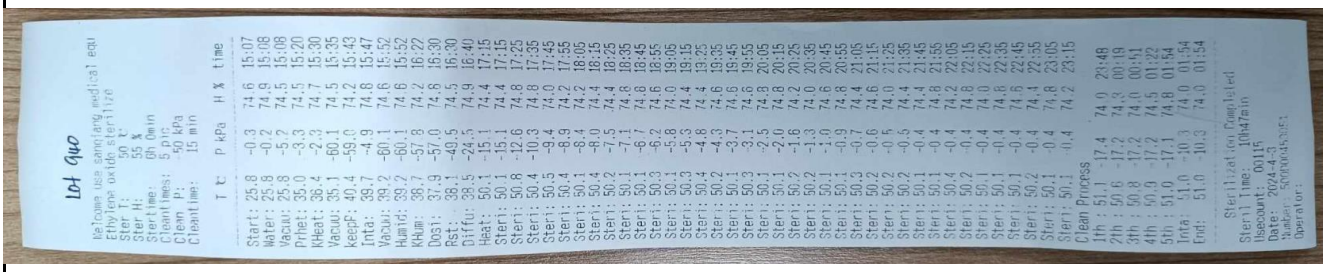
The EZTest indicator is placed in a suitable test pack which is representative of the load. The load is then processed as usual.

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.



Quality Assurance By: **Date:** **10-MAR-2024**



Lot 940

Nelcowa use sanitary medical equ
Ethylene oxide sterilize
Ster T: 50 t
Ster H: 55 %
Sertime: 0h 0min
Cleantimes: 5 pic
Clean P: -50 kPa
Cleantime: 15 min

	T t:	P kPa	H %	time
Start:	25.8	-0.3	74.6	15:07
Water:	25.8	-0.2	74.9	15:08
Vacuu:	25.8	-5.2	74.5	15:08
Prhet:	35.0	-3.3	74.5	15:20
KHeat:	36.4	-2.3	74.7	15:30
Vacuu:	35.1	-60.1	74.5	15:35
keepP:	40.4	-59.0	74.2	15:43
Inta:	39.7	-4.9	74.8	15:47
Vacuu:	39.2	-60.1	74.6	15:52
Humid:	39.2	-60.1	74.6	15:52
KHum:	38.7	-57.8	74.2	16:27
Dos1:	37.9	-57.0	74.8	16:30
Rst:	38.1	-49.5	74.5	16:30
Diffu:	38.5	-24.5	74.9	16:40
Heat:	50.1	-15.1	74.4	17:15
Steri:	50.1	-15.1	74.4	17:15
Steri:	50.8	-12.6	74.8	17:25
Steri:	50.4	-10.3	74.8	17:35
Steri:	50.5	-9.4	74.0	17:45
Steri:	50.4	-8.9	74.2	17:55
Steri:	50.1	-8.4	74.2	18:05
Steri:	50.4	-8.0	74.4	18:15
Steri:	50.2	-7.5	74.4	18:25
Steri:	50.1	-7.1	74.8	18:35
Steri:	50.1	-6.7	74.8	18:45
Steri:	50.3	-6.2	74.6	18:55
Steri:	50.1	-5.8	74.0	19:05
Steri:	50.3	-5.3	74.4	19:15
Steri:	50.4	-4.8	74.4	19:25
Steri:	50.2	-4.3	74.6	19:35
Steri:	50.1	-3.7	74.6	19:45
Steri:	50.3	-3.1	74.6	19:55
Steri:	50.1	-2.5	74.8	20:05
Steri:	50.1	-2.0	74.8	20:15
Steri:	50.2	-1.6	74.2	20:25
Steri:	50.2	-1.3	74.0	20:35
Steri:	50.1	-1.0	74.6	20:45
Steri:	50.1	-0.9	74.8	20:55
Steri:	50.3	-0.7	74.4	21:05
Steri:	50.2	-0.6	74.6	21:15
Steri:	50.2	-0.5	74.0	21:25
Steri:	50.2	-0.5	74.4	21:35
Steri:	50.1	-0.4	74.4	21:45
Steri:	50.1	-0.4	74.8	21:55
Steri:	50.4	-0.4	74.2	22:05
Steri:	50.2	-0.4	74.8	22:15
Steri:	50.1	-0.4	74.0	22:25
Steri:	50.1	-0.4	74.8	22:35
Steri:	50.1	-0.4	74.6	22:45
Steri:	50.2	-0.4	74.4	22:55
Steri:	50.1	-0.4	74.8	23:05
Steri:	50.1	-0.4	74.2	23:15

Clean Process

1th :	51.1	-17.4	74.0	23:48
2th :	50.6	-17.2	74.3	00:19
3th :	50.8	-17.2	74.0	00:51
4th :	50.9	-17.2	74.5	01:22
5th :	51.0	-17.1	74.8	01:54
Inta:	51.0	-30.3	74.0	01:54
End:	51.0	-30.3	74.0	01:54

Sterilization Completed
Sterl Time: 10h47min
Usecount: 00115
Date: 2024-4-3
Number: 5000045305
Operator:

Protocol: