

EO STERILIZATION Quality Control Report

Date : 14-Aug-2026

LOT : 1278

STERILIZATION DATE : 11-Aug-2026

EXPIRE DATE : 11-Aug-2031**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: 14-Aug-2026

W. Tamee



Welcome our patients to the new medical equip									
Ethylene oxide sterilization									
Start 1:	50 °C								
Start 1:	55 °C								
Start 1:	60 min								
Start 1:	6 min								
Start 1:	0.0 g								
Start 1:	15 min								
Sterilization Process									
Start:	23.2	-0.6	2.2	2.2	14.35				
Water:	23.3	-0.6	35.9	35.9	14.35				
Water:	23.3	-0.6	35.9	35.9	14.35				
Phet:	35.3	-3.1	35.7	35.7	14.56				
Kheat:	35.5	-2.6	35.7	35.7	15.06				
Kheat:	35.5	-2.6	35.1	35.1	15.12				
Keep:	35.8	-59.2	35.0	35.0	15.20				
Keep:	35.8	-59.2	35.0	35.0	15.26				
Humid:	35.9	-58.3	35.0	35.0	15.42				
Humid:	35.9	-58.3	35.0	35.0	15.42				
Dust:	37.8	-57.1	35.0	35.0	16.25				
Dust:	37.3	-58.3	35.0	35.0	16.25				
Ref:	37.3	-48.4	35.7	35.7	16.35				
Ref:	37.3	-48.4	35.7	35.7	16.35				
Heat:	50.1	-13.9	35.0	35.0	17.17				
Heat:	50.0	-13.9	35.0	35.0	17.17				
Heat:	51.4	-13.0	35.0	35.0	17.27				
Heat:	50.4	-12.4	35.0	35.0	17.37				
Heat:	50.6	-11.4	35.0	35.0	17.47				
Heat:	50.1	-11.4	35.0	35.0	17.57				
Heat:	50.4	-10.9	35.0	35.0	18.07				
Heat:	50.0	-10.5	35.0	35.0	18.17				
Heat:	50.4	-10.1	35.0	35.0	18.27				
Heat:	50.2	-9.8	35.0	35.0	18.37				
Heat:	50.4	-9.3	35.0	35.0	18.47				
Heat:	50.4	-9.2	35.0	35.0	18.57				
Heat:	50.3	-9.0	35.0	35.0	19.07				
Heat:	50.4	-8.5	35.0	35.0	19.17				
Heat:	50.2	-8.1	35.0	35.0	19.27				
Heat:	50.5	-8.2	35.0	35.0	19.37				
Heat:	50.2	-8.1	35.0	35.0	19.47				
Heat:	50.4	-7.9	35.0	35.0	19.57				
Heat:	50.1	-7.8	35.0	35.0	20.07				
Heat:	50.4	-7.5	35.0	35.0	20.17				
Heat:	49.9	-7.5	35.0	35.0	20.27				
Heat:	50.1	-7.4	35.0	35.0	20.37				
Heat:	50.1	-7.2	35.0	35.0	20.47				
Heat:	50.5	-7.1	35.0	35.0	20.57				
Heat:	50.1	-7.0	35.0	35.0	21.07				
Heat:	50.2	-6.9	35.0	35.0	21.17				
Heat:	50.4	-6.8	35.0	35.0	21.27				
Heat:	50.4	-6.7	35.0	35.0	21.37				
Heat:	50.1	-6.6	35.0	35.0	21.57				
Heat:	50.1	-6.6	35.0	35.0	22.07				
Heat:	50.4	-6.5	35.0	35.0	22.17				
Heat:	50.1	-6.5	35.0	35.0	22.27				
Heat:	50.4	-6.4	35.0	35.0	22.37				
Heat:	50.0	-6.3	35.0	35.0	22.47				
Heat:	50.4	-6.3	35.0	35.0	22.57				
Heat:	50.2	-6.2	35.0	35.0	22.67				
Heat:	50.2	-6.2	35.0	35.0	22.77				
Heat:	50.4	-6.1	35.0	35.0	22.87				
Heat:	50.1	-6.0	35.0	35.0	22.97				
Heat:	50.4	-5.9	35.0	35.0	23.07				
Heat:	50.1	-5.8	35.0	35.0	23.17				
Heat:	50.4	-5.7	35.0	35.0	23.27				
Heat:	50.1	-5.6	35.0	35.0	23.37				
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Heat:	50.4	-5.1	35.0	35.0	23.87				
Heat:	50.1	-5.0	35.0	35.0	23.97				
Heat:	50.4	-4.9	35.0	35.0	24.07				
Heat:	50.1	-4.8	35.0	35.0	24.17				
Heat:	50.4	-4.7	35.0	35.0	24.27				
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Heat:</									

Protocol: