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EO STERILIZATION Quality Control Report

Date : **22-FEB-2024**

LOT : 0928

STERILIZATION DATE : 14-FEB-2024

EXPIRE DATE : 14-FEB-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.

Result
PASS



Sample Fail



Yellow

Sample New Indicator



Pink

Quality Assurance



Date: **22-FEB-2024**

-STERI 145 C DAT 14/02/2024 16:51		928			
STEP	TIME	TEMP (C)	PRES (kPa)	HMPI (25kH)	HMPI (25kH)
PH	16:51	28.0	00	87.6	82.9
PV	18:28	45.0	00	85	74.6
HU	18:40	44.7	-84	-50	77.2
GS	18:50	44.9	-50	-48	NONE
ST	18:53	45.7	-48	-48	NONE
ST	19:23	45.5	-48	-48	NONE
ST	19:53	45.1	-48	-48	NONE
ST	20:23	44.6	-48	-48	NONE
ST	20:53	45.1	-48	-48	NONE
ST	21:23	45.6	-48	-48	NONE
ST	21:53	45.1	-48	-48	NONE
ST	22:23	44.6	-48	-48	NONE
ST	22:53	45.1	-48	-48	NONE
ST	23:23	45.6	-48	-48	NONE
AE	23:53	45.3	-47	-88	NONE
AE	00:51	44.8	-88	-88	NONE
AE	01:51	45.5	-88	-88	NONE
AE	02:51	44.8	-88	-88	NONE
AE	03:51	45.5	-88	-88	NONE
AE	04:50	44.8	-88	-88	NONE
AE	05:50	45.5	-88	-88	NONE
AE	06:49	44.8	-88	-88	NONE
AE	07:48	45.5	-88	-88	NONE
AE	08:46	44.8	-88	-88	NONE
-AE	10:39	00.0	-54	-88	NONE
AE	10:45	39.9	-88	-88	NONE
FI	10:54	41.5	-82	-82	NONE
CHK BY :					
APP BY :					
RESULT :					

Protocol: