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EO STERILIZATION Quality Control Report

Date : 5-Sep-2025

LOT : 1148

STERILIZATION DATE : 29-Aug-2025

EXPIRE DATE : 29-Aug-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 By:

Date: 5-Sep-2025



Welcome use sanhang medical equ		T t P kPa H % time	
lot 1148	Ethylene oxide sterilize	Start: 23.5	-0.6 35.9 14:36
Ster H: 50 t:	50 t:	Water: 23.5	-0.5 74.7 14:37
Ster H: 55 x	55 x	Vacuo: 23.5	-5.0 74.1 14:37
Clean P: 0 kPa	0 kPa	Phet: 35.0	-1.7 74.3 15:05
Clean time: 15 min	15 min	KHeat: 35.4	-1.0 74.7 15:15
		Vacuo: 34.5	-60.0 74.6 15:20
		Keep: 36.6	-58.0 74.6 15:28
		Inta: 36.1	-4.9 74.6 15:31
		Vacuo: 36.1	-60.1 74.0 15:36
		Humid: 36.1	-60.1 74.0 15:36
		KHum: 37.0	-54.1 74.4 16:06
		Dosi: 36.3	-56.9 74.4 16:15
		Rst: 36.7	-49.7 74.2 16:15
		Diffu: 36.2	-24.1 74.4 16:25
		Heat: 50.1	-12.5 74.3 17:02
		Steri: 50.1	-12.4 74.1 17:02
		Steri: 52.1	-9.5 74.1 17:12
		Steri: 50.9	-6.7 74.1 17:22
		Steri: 50.6	-5.7 74.9 17:32
		Steri: 50.3	-4.9 74.1 17:42
		Steri: 50.3	-4.0 74.5 17:52
		Steri: 50.2	-3.2 74.7 18:02
		Steri: 50.1	-2.4 74.5 18:12
		Steri: 50.3	-1.7 74.7 18:22
		Steri: 50.1	-1.3 74.1 18:32
		Steri: 50.2	-0.9 74.9 18:42
		Steri: 50.3	-0.6 74.9 18:52
		Steri: 50.0	-0.5 74.3 19:02
		Steri: 50.1	-0.4 74.7 19:12
		Steri: 50.3	-0.3 74.3 19:22
		Steri: 50.2	-0.3 74.9 19:32
		Steri: 50.1	-0.2 74.9 19:42
		Steri: 50.2	-0.2 74.7 19:52
		Steri: 50.4	-0.2 74.5 20:02
		Steri: 50.1	-0.3 74.5 20:12
		Steri: 50.2	-0.3 74.5 20:22
		Steri: 50.5	-0.3 74.1 20:32
		Steri: 50.5	-0.3 74.3 20:42
		Steri: 50.3	-0.3 74.9 20:52
		Steri: 50.3	-0.3 74.3 21:02
		Steri: 50.3	-0.3 74.7 21:12
		Steri: 50.3	-0.4 74.1 21:22
		Steri: 50.3	-0.4 74.5 21:32
		Steri: 50.1	-0.5 74.9 21:42
		Steri: 50.2	-0.4 74.1 21:52
		Steri: 50.2	-0.5 74.9 22:02
		Steri: 50.3	-0.5 74.3 22:12
		Steri: 50.3	-0.5 74.5 22:22
		Steri: 50.1	-0.5 74.5 22:32
		Steri: 50.2	-0.6 74.1 22:42
		Steri: 50.2	-0.6 74.5 22:52
		Clean Process	30.0 -0.6 74.7 23:02
		1th : 50.8	-15.4 74.9 23:28
		2th : 50.9	-15.4 74.8 23:55
		3th : 50.5	-15.3 74.7 00:21
		4th : 50.4	-14.5 74.2 00:48
		5th : 50.4	-15.4 74.8 01:14
		6th : 50.4	-15.4 74.9 01:41
		Ind: 50.5	-8.7 74.8 01:41
		End: 50.5	-8.7 74.8 01:41
Sterilization Completed			
Steril Time: 1th 5min			
Usecount: 00208			
Date: 2025-8-29			
Number: 50000450051			
Operator:			

Protocol: