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EO STERILIZATION Quality Control Report

Date : 04-Oct-2024

LOT : 0994

STERILIZATION DATE : 28-Sep-2024

EXPIRE DATE : 28-Sep-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



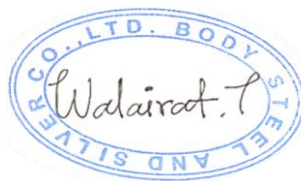
Yellow

Sample New Indicator



Pink

Quality Assurance By:



Date: 04-Oct-2024

Welcome use sterilizing method: ep Ethylene oxide sterilize		T °C		P kPa		H %		time	
Ster T: 50 °C		Start: 23.0		-10.6		98.9		16:10	
Ster H: 55 %		Water: 23.0		-10.5		74.0		16:10	
Ster time: 0h 00m		Vacuum: 23.0		-10.5		74.0		16:10	
Clean time: 0h 00m		Phat: 35.0		-7.8		74.5		16:26	
Clean P: 0 kPa		RHat: 35.1		-6.5		74.9		16:36	
Clean time: 15 min		Vacuum: 33.0		-89.0		74.4		16:41	
		Intra: 40.4		-57.0		74.4		16:49	
		Intra: 39.6		-4.9		74.5		16:52	
		Vacuum: 38.8		-80.1		74.7		16:57	
		Humid: 38.8		-80.1		74.7		16:57	
		RHat: 38.3		-51.1		74.1		17:27	
		Dust: 37.6		-58.6		74.5		17:36	
		Diffu: 37.6		-53.7		74.3		17:46	
		Heat: 50.1		-10.9		74.0		18:21	
		Ster: 50.0		-10.9		74.6		18:21	
		Ster: 52.0		-7.3		74.6		18:31	
		Ster: 50.9		-4.0		74.6		18:41	
		Ster: 50.6		-1.5		74.8		18:51	
		Ster: 50.4		-0.7		74.0		19:01	
		Ster: 50.3		-0.3		74.8		19:11	
		Ster: 50.1		-0.1		74.8		19:21	
		Ster: 50.1		-0.1		74.2		19:31	
		Ster: 50.3		-0.0		74.6		19:41	
		Ster: 50.0		-0.1		74.6		19:51	
		Ster: 50.0		-0.1		74.2		20:01	
		Ster: 50.3		-0.1		74.0		20:11	
		Ster: 50.1		-0.1		74.2		20:21	
		Ster: 50.3		-0.1		74.2		20:31	
		Ster: 50.2		-0.2		74.6		20:41	
		Ster: 50.1		-0.2		74.6		20:51	
		Ster: 50.2		-0.3		74.0		21:01	
		Ster: 50.1		-0.3		74.6		21:11	
		Ster: 50.1		-0.3		74.0		21:21	
		Ster: 50.4		-0.3		74.6		21:31	
		Ster: 50.1		-0.4		74.6		21:41	
		Ster: 50.3		-0.4		74.6		21:51	
		Ster: 50.2		-0.4		74.0		22:01	
		Ster: 50.0		-0.5		74.0		22:11	
		Ster: 50.1		-0.5		74.8		22:21	
		Ster: 50.2		-0.5		74.0		22:31	
		Ster: 50.0		-0.5		74.8		22:41	
		Ster: 50.1		-0.5		74.8		22:51	
		Ster: 50.4		-0.5		74.0		23:01	
		Ster: 50.2		-0.5		74.0		23:11	
		Ster: 50.2		-0.5		74.2		23:21	
		Ster: 50.3		-0.5		74.6		23:31	
		Ster: 50.3		-0.5		74.0		23:41	
		Ster: 50.4		-0.5		74.4		23:51	
		Ster: 50.2		-0.6		74.2		00:01	
		Ster: 50.0		-0.6		74.2		00:11	
		Ster: 50.3		-0.6		74.2		00:21	
		Clean Process		1th : 50.4		-16.1		74.2	
				2th : 50.7		-17.5		74.3	
				3th : 50.5		-17.3		74.4	
				4th : 50.3		-17.9		74.3	
				5th : 50.4		-17.1		74.8	
				6th : 50.4		-17.1		74.9	
				7th : 50.4		-17.1		74.3	
				8th : 50.4		-17.2		74.6	
				Intra: 50.5		-10.6		74.3	
				End: 50.5		-10.6		74.3	
				Sterilization Completed					
				Sterilization Time: 1h 45min					
				Usecount: 00158					
				Date: 2024-9-28					
				Number: 00000000000000000000					
				Description:					

Protocol: