



BODYSTEEL & SILVER CO.,LTD
63 Moo 5, Soi Wat Bang-Co Yaek Rong-Foam, Kanchanaphisek Road
Bang Ma-Nang, Bang Yai, NONTABURI 11140 THAILAND

☎ 66 2-1505999 📠 66-2-1505990

sales@steelsilver.com

EO STERILIZATION Quality Control Report

Date : 15-Aug-2025

LOT : 1134

STERILIZATION DATE : 09-Aug-2025

EXPIRE DATE : 09-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

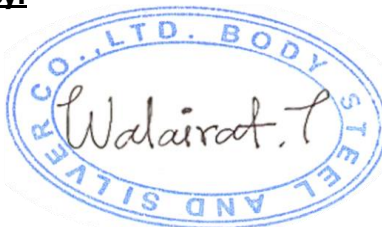
Sample New Indicator



Pink

Quality Assurance By:

Date: 15-Aug-2025



Welcome use sterilizing medical eqp		T °C		P kPa		H %		time	
Ethylene oxide sterilize		Start: 24.0		-0.4		97.9		15:01	
Ster N: 55 K		Water: 24.1		-0.3		74.2		15:02	
Ster time: 6h 00min		Vacuum: 23.9		-0.2		74.7		15:03	
Clean time: 6 hpc		Preheat: 35.0		-2.7		74.7		15:18	
Clean P: 0 kPa		Vent: 34.9		-1.7		74.5		15:28	
Clean time: 15 min		Vacuum: 34.2		-0.0		74.6		15:29	
		Vent: 32.5		-0.5		74.4		15:34	
		Inlet: 35.4		-4.0		74.4		15:42	
		Vacuum: 35.1		-0.1		74.7		15:50	
		Humid: 38.1		-0.1		74.5		16:00	
		Humid: 37.6		-0.2		74.5		16:20	
		Dew: 37.1		-0.0		74.6		16:26	
		Diffus: 37.3		-0.0		74.4		16:30	
		Heat: 50.1		-12.9		74.1		17:13	
		Ster: 50.1		-12.9		74.1		17:13	
		Ster: 51.6		-9.9		74.2		17:23	
		Ster: 50.5		-7.1		74.0		17:30	
		Ster: 50.5		-4.3		74.6		17:40	
		Ster: 50.2		-2.2		74.6		17:50	
		Ster: 50.4		-1.3		74.4		18:00	
		Ster: 50.4		-0.8		74.9		18:13	
		Ster: 50.1		-0.5		74.6		18:20	
		Ster: 50.3		-0.2		74.2		18:30	
		Ster: 50.1		-0.2		74.7		18:40	
		Ster: 50.3		-0.1		74.6		18:50	
		Ster: 50.1		-0.1		74.0		19:13	
		Ster: 50.2		-0.1		74.6		19:23	
		Ster: 50.1		-0.1		74.6		19:33	
		Ster: 50.2		-0.1		74.2		19:43	
		Ster: 50.1		-0.2		74.4		19:53	
		Ster: 50.3		-0.1		74.3		20:03	
		Ster: 50.2		-0.2		74.8		20:13	
		Ster: 50.2		-0.3		74.0		20:20	
		Ster: 50.3		-0.3		74.7		20:30	
		Ster: 50.3		-0.3		74.4		20:40	
		Ster: 50.2		-0.4		74.6		21:00	
		Ster: 50.3		-0.4		74.2		21:13	
		Ster: 50.4		-0.4		74.2		21:23	
		Ster: 50.0		-0.5		74.5		21:30	
		Ster: 50.4		-0.5		74.6		21:40	
		Ster: 50.2		-0.5		74.4		21:50	
		Ster: 50.1		-0.6		74.2		22:00	
		Ster: 50.3		-0.6		74.4		22:13	
		Ster: 50.0		-0.6		74.0		22:23	
		Ster: 50.2		-0.6		74.0		22:33	
		Ster: 50.2		-0.6		74.9		22:43	
		Ster: 50.0		-0.6		74.2		22:50	
		Ster: 50.5		-0.6		74.5		23:00	
		Ster: 50.2		-0.6		74.5		23:13	
		Clean Program		15.6		74.2		23:30	
		11h : 50.7		-15.2		74.2		00:00	
		21h : 50.6		-15.3		74.7		00:33	
		41h : 50.4		-15.3		74.9		00:59	
		51h : 50.4		-15.3		74.3		01:26	
		61h : 50.4		-15.4		74.7		01:52	
		End		50.4		74.9		01:53	
		Total		50.4		74.9		01:53	
		Sterilization Complete		Steril Time: 17h 00min					
				Inoculant: 00205					
				Date: 2025-8-9					
				Number: 3000000001					
				Operator:					

Protocol: