



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@steelandsilver.com

EO STERILIZATION Quality Control Report

Date : 6-Sep-2024

LOT : 0985

STERILIZATION DATE : 4-Sep-2024

EXPIRE DATE : 4-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

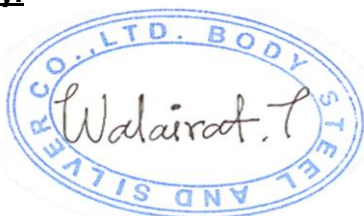
Sample New Indicator



Pink

Quality Assurance By:

Date: 6-Sep-2024



Lot 0985				Sterilization Cycle			
Ethylen oxide sterilization				T °C	P kPa	H %	time
Start:	23.8	-0.2	57.9	18:09			
Water:	30.0	-0.1	74.2	18:09			
Vacuum:	23.7	-5.3	74.1	18:10			
Preheat:	35.0	-3.4	74.1	18:18			
Heat:	37.6	-2.0	74.5	18:28			
Vacuum:	36.1	-60.0	74.0	18:34			
Kepp:	39.1	-56.9	74.1	18:42			
Inta:	38.8	-4.9	74.3	18:45			
Vacuum:	38.1	-60.0	74.4	18:50			
Humid:	38.1	-60.0	74.4	18:50			
Humid:	37.4	-60.6	74.2	17:20			
Dos:	37.1	-57.8	74.0	17:29			
Rst:	37.2	-48.4	74.0	17:29			
Diffu:	37.6	-23.5	74.8	17:39			
Heat:	50.1	-9.7	74.0	18:14			
Steri:	50.0	-9.7	74.8	18:14			
Steri:	50.6	-6.4	74.0	18:24			
Steri:	51.1	-4.7	74.2	18:34			
Steri:	51.4	-3.1	74.0	18:44			
Steri:	50.5	-2.0	74.8	18:54			
Steri:	50.3	-1.2	74.6	19:04			
Steri:	50.1	-0.7	74.0	19:14			
Steri:	50.0	-0.4	74.6	19:24			
Steri:	50.2	-0.2	74.2	19:34			
Steri:	50.0	-0.2	74.2	19:44			
Steri:	50.3	-0.1	74.2	19:54			
Steri:	50.3	-0.1	74.8	20:04			
Steri:	50.1	-0.1	74.8	20:14			
Steri:	50.2	-0.2	74.8	20:24			
Steri:	50.3	-0.2	74.6	20:34			
Steri:	50.2	-0.2	74.8	20:44			
Steri:	50.4	-0.2	74.4	20:54			
Steri:	50.2	-0.2	74.0	21:04			
Steri:	50.2	-0.3	74.4	21:14			
Steri:	50.4	-0.3	74.4	21:24			
Steri:	50.2	-0.3	74.6	21:34			
Steri:	50.2	-0.3	74.0	21:44			
Steri:	50.3	-0.3	74.0	21:54			
Steri:	50.3	-0.4	74.8	22:04			
Steri:	50.3	-0.4	74.6	22:14			
Steri:	50.1	-0.4	74.0	22:24			
Steri:	50.4	-0.4	74.4	22:34			
Steri:	50.3	-0.4	74.6	22:44			
Steri:	50.1	-0.5	74.8	22:54			
Steri:	50.4	-0.5	74.6	23:04			
Steri:	50.1	-0.5	74.4	23:14			
Steri:	50.4	-0.5	74.4	23:24			
Steri:	50.1	-0.5	74.2	23:34			
Steri:	50.1	-0.5	74.2	23:44			
Steri:	50.4	-0.5	74.6	23:54			
Steri:	50.2	-0.5	74.6	00:04			
Steri:	50.2	-0.5	74.4	00:14			
Clean Process							
1th:	50.4	-17.5	74.4	00:40			
2th:	50.7	-17.4	74.1	01:07			
3th:	50.5	-17.4	74.9	01:31			
4th:	50.4	-17.4	74.7	02:01			
5th:	50.3	-17.4	74.3	02:28			
6th:	50.4	-17.3	74.2	02:54			
7th:	50.4	-17.3	74.0	03:21			
8th:	50.4	-17.3	74.2	03:48			
Inta:	50.4	-10.8	74.9	03:49			
End:	50.4	-10.8	74.8	03:49			
Sterilization Completed				Sterilization Cycle			
Steril Time: 11h30min				Steril Time: 11h30min			
Usecount: 10051				Usecount: 10051			
Date: 2024-9-4				Date: 2024-9-4			
Number: 99000450001				Number: 99000450001			
Generator:				Generator:			

Protocol: