



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

☎ 66 2-1505999 📠 66-2-1505990

sales@steelsilver.com

EO STERILIZATION Quality Control Report

Date : 12-Sep-2025

LOT : 1152

STERILIZATION DATE : 3-Sep-2025

EXPIRE DATE : 3-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: 12-Sep-2025



Lot 1152	Helicone use sanjiang medical equ Ethylene oxide sterilize Ster T: 50 °C Ster H: 55 h Ster time: 60 min Clean time: 6 min Clean P: 0 kPa Clean me: 15 min	T t P kPa H % time	Start: 23:5 -0.5 95.9 13:58 Water: 23:5 -0.5 74.7 13:58 Vacuum: 23:5 -0.5 74.1 13:58 Pneat: 35:0 -2.4 74.1 14:17 KHeat: 35:0 -1.4 74.3 14:27 Vacuum: 34:5 -0.1 74.1 14:33 kepp: 37:4 -58.1 74.4 14:41 Inta: 36:8 -5.0 74.7 14:44 Vacuum: 37:0 -0.1 74.5 14:49 Humid: 37:0 -0.1 74.5 14:49 Hum: 36:3 -54.1 74.7 15:19 Dosi: 35:9 -58.4 74.3 15:27 Rat: 36:1 -48.9 74.3 15:27 Diffu: 37:7 -24.3 74.7 15:37 Heat: 50:1 -12.9 74.0 16:14 Steri: 50:0 -12.9 74.9 16:14 Steri: 51:0 -7.6 74.9 16:34 Steri: 50:6 -6.6 74.3 16:44 Steri: 50:2 -5.8 74.3 16:54 Steri: 50:3 -5.0 74.3 17:04 Steri: 50:2 -4.1 74.3 17:14 Steri: 50:2 -3.3 74.6 17:24 Steri: 50:4 -2.3 74.7 17:34 Steri: 50:0 -1.7 74.5 17:44 Steri: 50:5 -1.1 74.1 17:54 Steri: 50:2 -0.8 74.1 18:04 Steri: 50:3 -0.6 74.1 18:14 Steri: 50:3 -0.4 74.5 18:24 Steri: 50:2 -0.3 74.9 18:34 Steri: 50:1 -0.3 74.5 18:54 Steri: 50:0 -0.3 74.5 19:04 Steri: 50:4 -0.2 74.7 19:14 Steri: 50:1 -0.3 74.1 19:24 Steri: 50:4 -0.3 74.1 19:34 Steri: 50:2 -0.3 74.1 19:44 Steri: 50:1 -0.3 74.2 19:54 Steri: 50:3 -0.3 74.5 20:04 Steri: 50:0 -0.4 74.3 20:14 Steri: 50:1 -0.4 74.8 20:24 Steri: 50:3 -0.4 74.1 20:34 Steri: 50:1 -0.5 74.5 20:44 Steri: 50:4 -0.5 74.3 20:54 Steri: 50:1 -0.5 74.8 21:04 Steri: 50:2 -0.5 74.9 21:14 Steri: 50:0 -0.6 74.5 21:24 Steri: 50:0 -0.6 74.9 21:34 Steri: 50:2 -0.6 74.1 21:44 Steri: 50:3 -0.6 74.7 21:54 Steri: 50:3 -0.6 74.5 22:04 Steri: 50:4 -0.6 74.4 22:14 Clean Process 1th : 50:3 -15.3 74.6 22:39 2th : 50:6 -15.4 74.7 23:06 3th : 50:5 -15.5 74.6 23:33 4th : 50:4 -15.4 74.7 23:59 5th : 50:4 -15.4 74.1 00:20 6th : 50:4 -15.5 74.1 00:52 Inta: 50:4 -8.7 74.5 00:53 End: 50:4 -8.7 74.5 00:53
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Protocol: