

# REPORT

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Test Facility 6750 Wales Road Northwood, OH 43619 419.666.9455

STUDY TITLE

Test of Sterility

**TEST ARTICLE NAME** 

BI Lab testing for full cycle EO

TEST ARTICLE IDENTIFICATION

20181130/20181230/20190130

TEST ARTICLE PHYSICAL DESCRIPTION

See test specification.

**TEST ARTICLE RECEIVED** 

June 4, 2019

SUMMARY

SPONSOR

Jason Mercer Kingpin Tattoo Supply 9715 International Court North St. Petersburg, FL 33716

This qualitative test was performed according to a NAMSA specification to determine if the biological indicators were sterile.

#### RESULTS

Bioindicator: Bacillus atrophaeus @10<sup>6</sup>

BI Lot Number: RA14

Article Tested	Number of Articles Tested	Type of Medium	Incubation Temperature (Degrees C)	Number of Days Incubated	Number of Positive Articles
Spore Strip	3	SCDB – 15 mL	30-35	7	0
Spore Strip Positive Control	1	SCDB – 15 mL	30-35	1	1

SCDB = Soybean Casein Digest Broth

Test Start Date: June 4, 2019 Control Start Date: June 4, 2019 Test Termination Date: June 11, 2019 Control Termination Date: June 5, 2019

#### **METHOD**

See the attached sterility test specification T0000732-05.

**APPROVAL** 

Lisa A. Schwalenberg, BS

Laboratory Supervisor, Sterility Assurance

Results apply only to the test article tested. Any extrapolation of these data to other articles is the sponsor's responsibility. This test was performed under all applicable GMP regulations and in compliance with the ISO 13485 standard, with the test method accredited to the ISO 17025 standard.

P.O. No.: 318



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## Test Process Specification/Document

T0000732 Revision: 05

Test:	Sterility					
Company:	NAMSA					
Customer ID:	20303		3.16			
Test Article Name:	Spore Strips/Spore Discs - nonembedded	No photograph per exception clause in NAMSA SOP_00706.				
Description:	Biological indicators		1			
Test Method: Direct 7	Transfer (Immersion)					
Culture Medium (check all that apply):		th (SCDB)				
200P00866.	Supplemented Soybean Casein Digest Broth (S-SCDB)					
	☐ USP Fluid Thioglycollate Medium (FTM) ☐ USP Dilution Fluid A (DFA)					
	☐ USP Dilution Fluid D (DFD)	USP Sterile Water for Injection (S	WFI)			
Cus	Other:	6				
Media Container:	☐ 100 mL jar (~58 x 135 mm)	400 mL (~89 x 170 mm)				
	☐ 600 mL jar (~89 x 170 mm)	600 mL jar (~110 x 138 mm)				
	☐ 1000 mL (~110 x 230 mm/~105 x 230 mm)					
Ellips - maga-	∑ 10 - 20 mL tube (~25 x 150 mm)	30 mL tube (~25 x 150 mm)				
Applifitions are surface.	☐ 80 mL tube (~25 x 300 mm)					
	☐ Bag:	Cylinder:				
C-Wall	Other:					
Sample Preparation:	Wipe the outer package with sterile cleanroom wipe moistened with a NAMSA approved germicide. Avoid wetting through outer package.					
VIGGs.	Testing performed utilizing a X prir	mary technician or D primary and secondary techni	ician.			
Test Procedure:	In an ISO class 5 laminar flow hood, forceps and scissors, aseptically oper	$\boxtimes$ aseptically open sample packaging. $\square$ with flantsample packaging.	amed			
Nijor .	With ⊠ flamed forceps ☐ flamed forceps and scissors, grasp the sample and ☒ transfer directly to media container. ☐ cut into sections directly into the media container.					
	Steritest specific preparation 1.					
	Client specific preparation 1.					
	<ul><li>With flamed forceps and scissors, grasp the sample and disassemble by:</li><li>1.</li></ul>					
The same of the sa	Test half the number of samples received in SCDB and the other half in FTM.					
Tues !	Cut filter in half and place half the filter in SCDB and the other half in FTM.					
0.51	Test the whole filter					
	Place the whole filter in SCDB a	and the other whole filter in FTM				
		The state of the s				







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### Test Process Specification/Document

	☐ Test half the sample in SCDB and the other half in FTM.
	☐ Test all samples received in SCDB.
	☐ Test all samples received in FTM.
Incubate cultures at:	☐ 20-25°C for SCDB and 30-35°C for FTM ☐ 30-35°C ☐ 45°C ☐ 55-60°C
NAME .	☐ 28-32°C ☐ 20-25°C ☐ Other Steam or <i>Geobacillus stearothermophilus</i> bioindicators at 55-60°C, Ethylene oxide or <i>Bacillus atrophaeus</i> bioindicators at 30-35°C, or incubate per manufacturer's recommendations.
Incubation time:	☐ Minimum of ☐ 7 days ☐ 10 days ☐ 14 days ☐ 30 days
	Other
Background Info:	☐ USP ☐ AAMI: ☐ VD max ☐ EP ☐ Other: Not Applicab
B/F Testing performed	on: Date: Not Applicable
	Lab Number (if test performed at NAMSA): Not Applicable
Reference(s): NAM	1SA Sterility test SOP series
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