

Antimicrobial Test Laboratories

Fast, Reliable Antimicrobial Efficacy Testing

Microbiology Study Report NG1642

Page 1 of 2

© Antimicrobial Test Laboratories, LLC 2009

Client Information

Company Name:	<u>Microgen, Inc.</u>	Sponsor:	<u>Robert Prince</u>
Sponsor's Phone:	<u>(973) 575-9025</u>	E-mail:	<u>robert@microgeninc.com</u>

Test Information

Test(s) Performed:	<u>One 10 Carrier AOAC Use-Dilution Test (Study ID NG1642)</u>		
SOP Followed:	<u>ATL SOP 005</u>	Performed by:	<u>B. Tanner</u>

Sample Information

Test Substance ID(s):	<u>Public Places EPA Registration No. 61178-2 , Manufactured on May 14, 1996 (Lot 27861/A)</u>		
Sample(s) Received:	<u>8/21/2009</u>	# Samples Recieved:	<u>1</u>

Parameters

Microorganisms:	<u><i>P. aeruginosa</i> ATCC 15442</u>	Exposure Temp.	<u>Ambient (~24°C)</u>
Subculture Number:	<u>4</u>	Type of Carrier:	<u>SS Penicylinder</u>
Growth Medium:	<u>AOAC Nutrient Broth</u>	# of Test Carriers:	<u>10</u>
Dilution(s) Tested:	<u>N/A, Ready to Use</u>	Carrier Dry Time:	<u>40 minutes at 36.0 ± 1°C</u>
Diluent:	<u>N/A, Ready to Use</u>	CFU per Carrier:	<u>7.50E+06</u>
Contact Time:	<u>9 minutes and 30 seconds</u>	Incubation Temp.:	<u>36.0 ± 1°C</u>
Organic Soil Load:	<u>MP Biomed Sterile Horse Serum, 5.0%</u>	Incubation Time:	<u>48 ± 2 Hours</u>
Neutralizer Used:	<u>Lethen Broth</u>	GLP or Non-GLP:	<u>Non-GLP (No QA Audit)</u>

Controls

Neutralized:	<u>Passed, NV Tube Positive</u>	Growth Control:	<u>Passed</u>
Media Sterility:	<u>Passed, Control Tube Negative</u>	Negative Control:	<u>Passed, Media and Carrier</u>

Test Results

# of Carriers Positive:	<u>0</u>	Confirmation:	<u>N/A</u>
# of Carriers Negative:	<u>10</u>	Test(s) Valid?:	<u>Yes</u>

Notes: None.

Tests Completed:	<u>9/1/2009</u>	Report Sent:	<u>9/3/2009</u>
------------------	-----------------	--------------	-----------------

3000 Joe DiMaggio Blvd.
Suite 32
Round Rock, Texas 78665

Phone: (512) 310-TEST
E-Mail: info@AntimicrobialTestLabs.com
Web site: <http://www.AntimicrobialTestLabs.com>

Antimicrobial Test Laboratories

Fast, Reliable Antimicrobial Efficacy Testing

Microbiology Study Report NG1642

Page 2 of 2

© Antimicrobial Test Laboratories, LLC 2009

Additional Test Information

Test Substance	Date Tested	Microorganism	Contact Time	CFU/Carrier	Carriers Positive	Carriers Negative
Public Places, Lot 27861/A	8/29/2009	<i>P. aeruginosa</i> ATCC 15442	9:30	7.50E+06	0	10

Microgen Public Places UDT Study ID NG1642 Results

