

# **Test Report**

Report No. : AGC11109201101-001

SAMPLE NAME	:	Reusable Hygienic Mask Lergax
MODEL NAME	:	
APPLICANT	:	Mkto Catal Importaciones S.L.
STANDARD(S)	:	Please refer to follow page(s).
DATE OF ISSUE	÷	Nov.12, 2020

## Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.

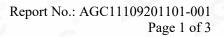


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 Attestation of Global Compliance(Shenzhen)Co., Ltd

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 Tel: +86-755 2523 4088
 E-mail: agc@agc-cert.com
 Web: http://cn.agc-cert.com/





Applicant	:	Mkto Catal Importaciones S.L.
Address	:	Ctra. Huercal-Overa S/N, 04640 Pulpi, Almeria, Spain

#### Report on the submitted sample(s) said to be:

Sample Name	:	Reusable Hygienic Mask Lergax
Item No.	:	2610
Material	:	Polyester
Country of Origin	:	Spain
Country of Destination		Mkto
Sample Received Date	÷	Nov.02, 2020
Testing Period	-:	Nov.02, 2020 to Nov.12, 2020

#### **Test Requested:**

As requested by client, to determine the Antibacterial activity of Escherichia coli , Staphylococcus aureus and Candida albicans for the submitted sample.

Approved by: Jessie ling

Liangdan, Jessie.Liang Technical Director

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#### Test Result(s):

Test Method: ISO 20743 : 2013.

	····		
Test Strain	Test instrument	Liquid inoculant concentration (CFU/mL)	Liquid inoculant amount (mL)
Escherichia coli ATCC 8739		2.8×10 <sup>5</sup>	0.2
Staphylococcus aureus ATCC 6538	Biochemical incubator	2.6×10 <sup>5</sup>	0.2
Candida albicans ATCC 10231		2.5×10 <sup>5</sup>	0.2

			8				
Test strain	Parallel test	Number of viable bacteria obtained at 0h after inoculation of untreated specimen (CFU/ml)	Number of viable bacteria obtained at 24h after inoculation of untreated specimen (CFU/ml)	Number of viable bacteria obtained at 0h after inoculatio n of antibacter ial specimen (CFU/ml)	Number of viable bacteria obtained at 24h after inoculatio n of antibacter ial specimen (CFU/ml)	value	Antibacteri al rate (%)
Escheri chia coli	1	$1.3 \times 10^{4}$	2.7×10 <sup>5</sup>	1.1×10 <sup>4</sup>	$1.1 \times 10^{4}$	NO.	95.77
	2	$1.2 \times 10^{4}$	$2.5 \times 10^{5}$	$1.0 \times 10^{4}$	$1.2 \times 10^{4}$	1.29	
ATCC	ATCC 3	1.2×10 <sup>4</sup>	2.7×10 <sup>5</sup>	1.0×10 <sup>4</sup>	$1.1 \times 10^{4}$		
	Average value	1.2×10 <sup>4</sup>	2.6×10 <sup>5</sup>	1.0×10 <sup>4</sup>	1.1×10 <sup>4</sup>		
Staphylo1coccus2aureus3ATCC3	1	$1.0 \times 10^{4}$	1.3×10 <sup>5</sup>	1.2×10 <sup>4</sup>	7.1×10 <sup>3</sup>		94.54
	2	1.1×10 <sup>4</sup>	1.2×10 <sup>5</sup>	1.1×10 <sup>4</sup>	7.2×10 <sup>3</sup>	1.26	
	3	1.1×10 <sup>4</sup>	1.4×10 <sup>5</sup>	1.1×10 <sup>4</sup>	7.0×10 <sup>3</sup>		
	Average value	1.1×10 <sup>4</sup>	1.3×10 <sup>5</sup>	1.1×10 <sup>4</sup>	7.1×10 <sup>3</sup>		
	1	1.1×10 <sup>4</sup>	1.2×10 <sup>5</sup>	1.3×10 <sup>4</sup>	9.9×10 <sup>3</sup>		8
Candida albicans	2	1.1×10 <sup>4</sup>	1.3×10 <sup>5</sup>	1.2×10 <sup>4</sup>	9.8×10 <sup>3</sup>	1.16	92.46
ATCC	3	1.1×10 <sup>4</sup>	1.3×10 <sup>5</sup>	$1.2 \times 10^{4}$	9.8×10 <sup>3</sup>		
	Average value	1.1×10 <sup>4</sup>	1.3×10 <sup>5</sup>	1.2×10 <sup>4</sup>	9.8×10 <sup>3</sup>	GC	

Note: CFU= Colony Forming Units per milliliter

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Sample No.	Sample Description	
1 8	Polvester antibacterial fabric	

# The photo of the sample



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AGC authenticate the photo only on original report

\*\*\* End of Report \*\*\*

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### Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").

2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.

3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.

4. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.

5. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.

6. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.

7. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.

8. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.

9. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.

10. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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