

TEST REPORT

To : OPC RESOURCES SDN. BHD.
78, Tingkat Binjai 12,
Taman Sri Rambai,
14000 Bukit Mertajam,
Penang.

Attn: Mr. Eric Ooi

Report No. : MC1506-0544-3P

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Date of Issue : 08/07/2015

The following sample(s) was(were) identified by the customer as :

NATMOS - ANTI MOSQUITOES SPRAY

(1P) INTERVAL 0 MINUTES

(2P) INTERVAL 1 MINUTES

(3P) INTERVAL 2 MINUTES

Date of Sample Received : 24/06/2015

Date of Testing : 24/06/2015 to 08/07/2015



Sample Photograph

Objective:

The test is carried out in challenging sample of "NATMOS Anti Mosquitoes Spray" with a prescribed initial inoculums of microorganism and the surviving number of microorganism are determined at zero(immediately), one(1) and two(2) minutes contact time intervals.

Test Result:

Refer page 2 for details.

Conclusion:

The challenge test on the sample of "NATMOS Anti Mosquitoes Spray" shows a 99.9 % within 2 minutes of contact time on one (1) type of microorganism.

**Signed for and on behalf of
NM LABORATORY SDN. BHD.**

Vijayenthys

Vijayenthys Nadarajan
Microbiologist
B. App. Sc. (Hons)

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Test Result(s):

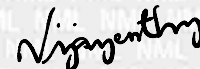
Test Organism	Initial Inoculum (CFU/ml)	Log ₁₀ CFU/ml
<i>Escherichia coli</i> (ATCC No. 8739)	4.4 x 10 ⁵	5.64

Test Organism	CFU/ml			% Log Reduction		
	Contact Time			Contact Time		
	0 time (immediately)	1 minute	2 minutes	0 time (immediately)	1 minute	2 minutes
<i>Escherichia coli</i> (ATCC No. 8739)	ND(<10)	ND(<10)	ND(<10)	99.9	99.9	99.9

Methodology(s): US Pharmacopoeia, USP 34 NF 29

Remark(s) : Sampled and submitted by OPC RESOURCES SDN. BHD.

Signed for and on behalf of
NM LABORATORY SDN. BHD.



Vijayenthya Nadarajan
 Microbiologist
 B. App. Sc. (Hons)

- End of Report -

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6. The integrity of the sample(s) and results(s) are dependent on the quality of sampling. The result(s) apply only to the actual sample(s) tested. Some methods may be modified to accommodate transportation and treatment. Sample(s), if drawn for analysis, will not be retained by the NML for more than one month, except with special instruction from customer.
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