

Adamson Analytical Laboratories, Inc.

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Analytical Services, Method Development and Formulation Support
Serving Pharmaceutical, Food, and Cosmetics Industries

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Coa Date: 7/27/2016

Date Rec: 7/7/2016

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Certificate of Analysis

Sample Name: Puriton

Lot Number: 7/7/2016

AAL No: M1607070026

Sample Description: liq, p. bottle RAW

Rush: 0 Rush Terms:

PO: N/A

System Suitability:

Sample RSD:

Equipment Calibration:

ANALYSIS

PH (w/calibration point)(11.675)

Anoin (MV Test)

Lacto Bacillus ATCC 4356(24HR)

Preparation

RESULTS

PH4:3.990 PH 7:7.000

Slope:100.1%

-275.5mv

See Attached

MethNo

Method

Approved By:


Vicky Seto
Lab Director

Adamson Analytical Laboratories, Inc.

FDA REGISTRATION #203073-0

Test results are applicable only to the samples being tested within the limits of the testing procedures identified and are not necessarily indicative of the characteristics of any other samples from the same or other lots.
Adamson Analytical Laboratories, Inc. shall not be liable under any circumstances for any amount in excess of the cost of the test performed.

Adamson Analytical Laboratories, Inc.

Company: Kadesh, Inc. Contact Person: Jason Koo

Sample Name: Puriton water (Clear liquid)

AAL Number: M1607070026

Date Received: 07/07/2016 : Date Reported: 07/26/2016

Summary on the Microbiological Challenge

The microbial enrichment are grown to around 5,000,000 CFU/ml. Microbe is added to sample. Baseline equal to $10+6$ Cfu/ml of liquid sample. (M167070026) grew over a period of 0 hours and 24 days for a microbial challenge of 1 microbe.

1. *Lactobacillus acidophilus*

1. Results

Bacteria Type	Baseline (CFU / mL)	Sample Type	Plate counts after 0 hours (CFU/ mL)	Plate counts after 24 hours (CFU/ mL)
<i>L. acidophilus</i>	5.0×10^6	M1607070026	9.5×10^5	1.04×10^6

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QA/QC DOCUMENTATION

(See attachments on page 2.)

2. Conclusions

In the water sample, the concentration of bacteria had remained the same after the 24 hour period.

Reviewed By:

Samantha Merchant (Samantha Merchant)

Signature:

Samantha Merchant

Date:

7/27/16

2.1. *Lactobacillus acidophilus*

Figure 1A – Baseline

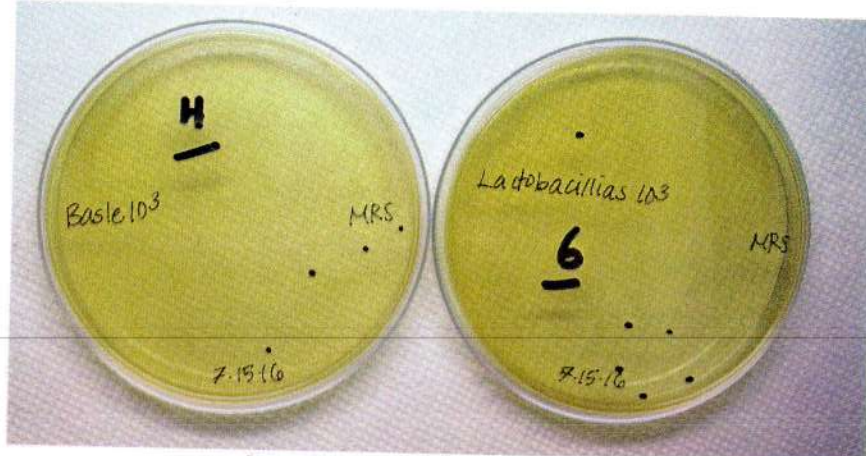


Figure 1B – Puriton M1607070026 (0 hrs)

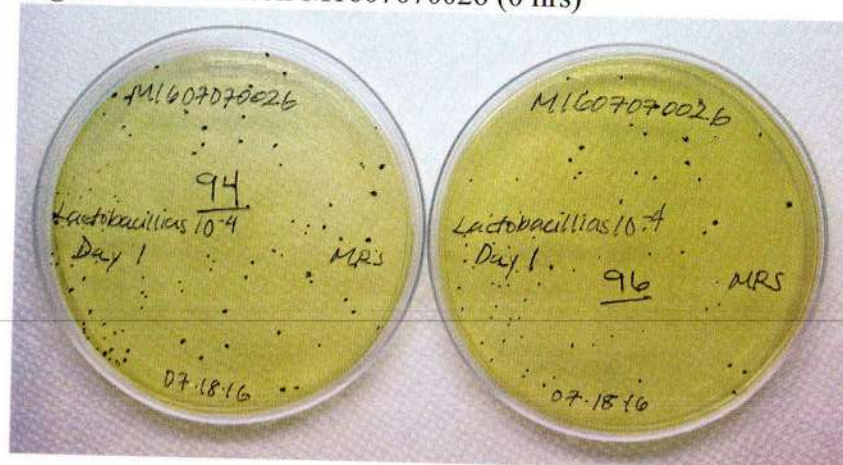


Figure 1C – Puriton M1607070026 (24 hrs)



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