



■ Contract Research Organization ■ Quality Control Laboratories

PRESERVATION EFFICACY TEST
CERTIFICATE OF ANALYSIS No R170794917 / 27.07.2017

For the attention of: [redacted]

Client: [redacted] Greece.
Tel: +[redacted]

Sample description: Cosmetic.

Client labeling: "REF: 787, Date: 08/06/2017, Prod.: F-0048 Slimming Serum base with additives ID0699, Product: Leave on, Lot: BL5203, Company: [redacted] Prod. Date: 12/05/17, ph: 5,04, Pres. Syst.: Geogard 221 1%, Dermosoft Octiol: 0,3% "

Skylab-Med reference: 1706-1228/08

Sample packaging/weight: Plastic sterilized container, (1)× ~200g.

Sampling: [redacted]

Transport: Skylab-Med

Received on: 08/06/2017

Condition upon receipt: Normal

Duration of analyses: 08/06-17/07/2017

Accredited tests are identified by the symbol*. Skylab-Med laboratories hold a GMP license from National Drug Organisation, EOF (Authorisation Nr 0000009612/11/1). The results refer solely to the submitted sample(s). The present analytical report may only be reproduced in full and only with the written approval of Skylab-Med.

RESULTS

The Challenge Test was performed according to the experimental protocol of European Pharmacopoeia.

The examined micro-organisms are:

Pseudomonas aeruginosa, Staphylococcus aureus, Candida albicans, Aspergillus niger, Escherichia coli.

The product is assessed as having sufficient antimicrobial protection according to Criteria A.

Please find attached:

- 1) Table with the concentrations of the microorganisms versus test time.
- 2) Diagrams showing the % presence of each examined microorganism with time. In the same diagrams we show the typical profile that the microorganism should have according to European Pharmacopoeia.

SIGNATURE

[redacted]
Analytical Dept. Manager



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Company name/client:
Product: F-0048 Slimming Serum base with additives ID0699
Lot: BL5203/787, 08/06/17
Production date: 12/05/17
Product type: Leave On
Sampler:
Starting date of analyses: 08/06/2017
Test material remarks: Ph:5.04, Test-2
Preservatives used: Geogard 221 1%, Dermosoft Octiol: 0,3%

RESULTS

The Challenge Test was performed according to the experimental protocol of European Pharmacopoeia.

The examined micro-organisms are:

Pseudomonas aeruginosa, *Staphylococcus aureus*, *Candida albicans*, *Aspergillus niger*, *Escherichia coli*.

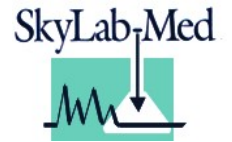
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Please find attached:

- 1) Table with the concentrations of the microorganisms versus test time.
- 2) Diagrams showing the % presence of each examined microorganism with time. In the same diagrams we show the typical profile that the microorganism should have according to European Pharmacopoeia.

SAMPLE (1706-1228.08)

Days	Concentration per ml			
	2	7	14	28
<i>Escherichia coli</i> ($9,5 \cdot 10^6$)	<10	<10	-	<10
<i>Pseudomonas aeruginosa</i> ($8,8 \cdot 10^6$)	<10	<10	-	<10
<i>Staphylococcus aureus</i> ($7,3 \cdot 10^6$)	<10	<10	<10	<10
<i>Candida albicans</i> ($8,7 \cdot 10^4$)	-	-	<10	<10
<i>Aspergillus niger</i> ($3 \cdot 10^4$)	-	-	<10	<10



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