

PRESERVATION EFFICACY TEST
CERTIFICATE OF ANALYSIS No R150477734 / 28.04.2015

For the attention of: Mrs. V.Vlachou

Client: DICHEM S.A. – Chemicals, 93 Loutrou Str., GR-13678, Acharnes Attica, Greece.

Tel: +30210 2403448 (ext.: 241) **Fax:** +30210 2404145

Sample description: Cosmetic.

Client labelling: “Athena’s Treasures- Face Wash mixed culture, date: 20/03/15”

Skylab-Med reference: 1503-1152/06

Sample packaging / weight: Plastic sterilized container, (2)x ~50ml.

Sampling: Client

Transport: Client

Received on: 20/03/2015

Condition upon receipt: Normal

Duration of analyses: 20/03 – 23/04/15

Accredited tests are identified by the symbol*. Our Laboratories have a Manufacturing Authorisation from National Drug Organisation, EOF (Authorisation Nr 0000009612/11/1). The results only concern the submitted sample. The present analytical report can only be reproduced in full and only with the written approval of our laboratories.

RESULTS

The Challenge Test was based on the experimental protocol of European Pharmacopoeia.

The examined micro-organisms are:

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

Please find attached: Table with the concentrations of the microorganisms versus test time.

SIGNATURE



Dr. Nicoletta Yannovits
Analytical Dept. Manager



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Company name: DICHEM CHEMICALS S.A.

Product description: ATHENA'S TREASURES- FACE WASH MIXED CULTURE, 20/03/15

Sampler: Dichem

Starting date of analyses: 20/03/15

RESULTS

The Challenge Test was based on the experimental protocol of European Pharmacopoeia.

The examined micro-organisms are:

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

Please find attached: Table with the concentrations of the microorganisms versus test time.

SAMPLE (1503-1152.06)

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