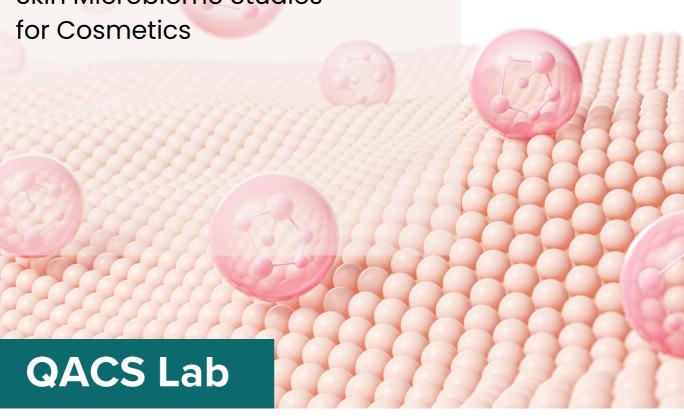


QACS

The Challenge Test Lab

Laboratory Testing solutions

Skin Microbiome Studies



SKIN MICROBIOME

THE FUTURE OF COSMETICS IS MICROBIOME FRIENDLY

Avoid cosmetic derived skin dysbiosis - Support your cosmetic production. Clinical, Molecular & Microbiological Skin Microbiome studies.

Test your product now!



Skin Microbiome studies

Since their launch, Skin Microbiome studies from QACS, are being constantly enriched. Check our complete Molecular Testing portfolio.

How will Testing assist you?

- validate Friendly & Balance claims
- optimize preservation formulas
- optimize anti-acne formulas
- monitor skin biofilm
- reduce formulation costs

Services provided

- Microbiome Friendly
- Microbiome Balance
- Skin Friendly Preservation
- Quorum Quenching Analysis

What can be tested?

- Final products
- RnD stage samples
- intermediate products
- ingredients

Why QACS

- 20+ Years of clinical efficacy testing experience
- In-depth molecular biology know-how
- Adopted to your product's needs & budget
- Bespoke protocols

Cosmetic Microbiome studies

Microbiome Friendly

Reveals information about the product's effect towards the skin microbiome. Competent in vitro/ex vivo or in vivo studies are offered to prove that the skin microbiome is not significantly altered during product use.

Skin Friendly Preservation

Benefits cosmetics manufacturers who aim to form mild formulations by using less preservatives. An in depth analysis combined with Preservation and Microbiome Friendly studies are provided leading to an optimum end product.

Microbiome Balance

Highlights the changes in the skin microbiome due to cosmetics & substantiates restoring natural balance claims. Choose between:

- Premium: Volunteer Panel, Micro & Clinical Efficacy, NGS Analysis
- Standard: Volunteer Panel, Micro & Clinical Efficacy

Quorum Quenching Analysis

Assists the creation of anti-acne products by disrupting the biofilms formed by pathogenic skin microbes, making them more susceptible to immune clearance and antimicrobial agents.

About

QACS Lab

At QACS Lab, we are dedicated to providing accurate and reliable Microbiological, Chemical and Molecular testing, along with regulatory solutions to businesses worldwide.

Laboratory testing services are conducted in state-of-theart facilities & cutting-edge equipment, to assist you with Product Safety, Quality Control, Regulatory Compliance & Performance Testing.

Our wide and comprehensive range of industry solutions makes QACS, The Challenge Test Lab, your accredited testing partner.



20+ years of Trust

Quality Assurance – Quality Control Laboratory Testing services for Cosmetics, Pharma, Biocides & Foodstuffs since 2002.



15 Lab Units

Labs are ISO 17025 accredited, GMP, GLP and ISO 9001 certified.



100+ Scientists

Our people provide testing expertise in accordance to industry needs & product needs.





+30 210 2934745 info@qacslab.com www.qacslab.com 1 Antigonis str., 14451 Metamorfossi, Athens, Greece