



## Press release

### in-cosmetics 2013

HelioScreen, evolution of Helios Science Cosmetic Laboratory created in 1999 by Dominique Lutz, is the French laboratory pioneer of In Vitro methods for sunscreen products evaluation.

The team provides concrete solutions for sun protection evaluation by testing and screening, in conformity with existing international norms and methods.

HelioScreen, BVQI ISO 9001 certified, guaranteed an optimal service for all tests realized in the laboratory.

The 500 m<sup>2</sup> laboratories dedicated to In Vitro tests, provides a reliability and quality in application of norms and methods effective:

- ISO 9001 certified laboratory,
- Total traceability quality system,
- Unit of exposure source calibration according to the ISO requirements,
- Patented Helioplate HD6 substrate for the conformity with the ISO 24443 norm,
- Standard S2 use as reference product.

Helioscreen proposes a complete range of tests, training and coaching for sun protection evaluation of sunscreen products according to geographical area:

- In vitro SPF tests, UVA-PF, Critical Wavelength, Quality control and In Vivo with our partner Laboratoire DermScan
- Substrates and consumables,
- Source calibration, coaching and training, with our partner LABSPHERE Inc.

The laboratory is involved in normalization evolution of testing conditions: spreading method, temperature of substrate surface, substrate/product interfacial properties...

M. Dominique Lutz member, since 1998, at national, European and International sun care evaluation committees, takes part in Afsapps [ANSM] as expert on UV In Vitro testing. He has worked in the validation of new ISO 24443 international norm, in ISO committee, for In Vitro UVA protection factor assessment.