## **Dermatest**®

# Independent

## **Research Institute**



### Your experts for

## skin product testing





#### **Dermatest GmbH**

Founded in 1978 in Münster by the dermatologist Dr. Werner Voss, MD we were the first dermatological test institute on the market.

40 years of experience with reliable dermatological studies.





#### We are an Independent Research Institute

We test **all products** and **materials** that come **in contact with skin:** Cosmetic products, materials, commodities and nutritional supplements.

We test and evaluate them **to make them safer to use** and to ensure their effectiveness is measurable and comparable.





#### **Our team of experts**

We're grateful to have over 50 team members from different professions at our company

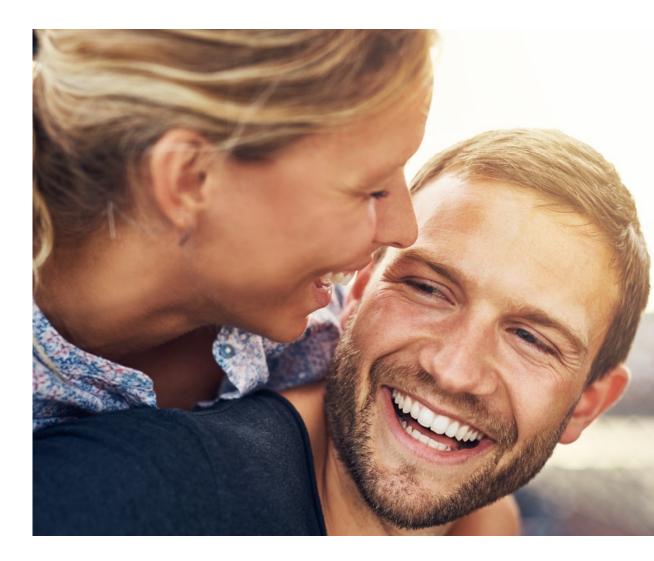
- Dermatologists, Allergists
- Biologists, Biotechnologists
- Food chemists, Biochemists
- Study Nurses
- Sales, Marketing, IT





#### Valuable probands

- 1 We have an growing base of **reliable subjects** who are carefully selected
- 2 Our **subject supervision** is constantly being further developed and, if necessary, individually adapted to your study
- 3 On request we can recruit a special subject group for you
  - Careful selection of subjects





### **The Dermatest Quality**

We conduct studies quickly, individually, scientifically and objectively

#### Experience

In the implementation of dermatological studies and development of new test methods

#### Competence

Scientific expertise in consultancy, conception and creation of individual test designs

#### **Know-How**

Through a variety of professional studies and individual analyses

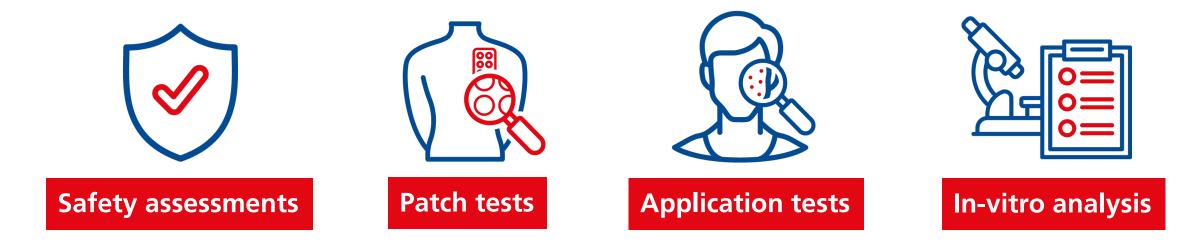
**Research and Development** 

Realization of new goals



#### **Our services & testing methods**

Reliable and independent results





#### Safety assessments



- Classification and assessment of cosmetics
- Safety assessments in accordance with the EU Cosmetics Regulation 1223/2009
- Notification of cosmetics via CPNP
- Product infomation file (PIF)
- Consultancy: labelling, claims, ingredients



#### **Patch Tests**



- Standard patch test
- Photo patch test
- Scarification patch test
- Tape-stripping patch test
- Accredited patch test

## The Original Dermatest guarantee seal of approval





### **Patch Tests**

Verification of a primary irritant effect

- Base for the evidence
  "dermatologically tested"
- In the past often used the repetitive version for the announcement "hypoallergenic"
- Various test designs depending on product type and question



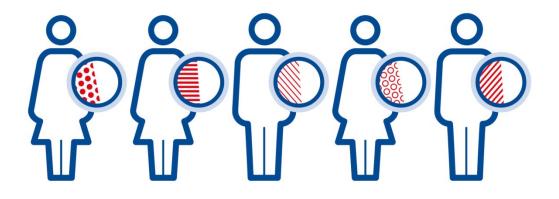


### **Application Tests**

- Testing for compatibility and efficacy in accordance with clinical-dermatological and, if applicable, specialist medical test criteria
- Studies with great flexibility in all aspects of planning: number of subjects, application period, measurment times, inclusion and exclusion criteria, etc. depending on study objective and product category









#### **In-Vitro Analysis**

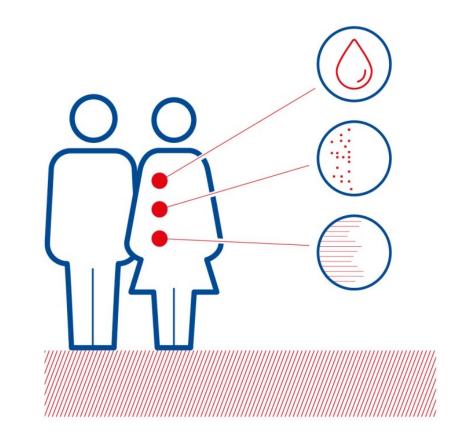


- Tests on skin and eye compatibility (OECD TG 431 – OECD TG 439 – OECD TG 492 – OECD TG 498)
- Testing of medical products (DIN EN ISO 10993-5:2009 – DIN EN ISO 10993-23:2021-10)
- Tests on inflammation markers, skin barrier (TEER) and wound healing, also after UV damage
- **Anti ageing** (Cell proliferation / ROS test / Collagen 1A1/3A1 / Elastin / Tissue vitality)
- Penetration and permeation studies Individual test designs feasible for all areas



### Skin physiological measurement methods

- Corneometry skin moisture
- Cutometry skin elasticity
- Sebumetry skin fat content
- TEWL skin barrier
- pH-value
- Colorimetry skin pigmentation
- PRIMOS single fold depth
- Visioscan skin rougness, -smoothness, -flakiness, -folds
- Ultrasound skin-thick, -density





#### **Expert dermatological testing: How we work**

- A team of highly qualified scientists
- Broad range of academic disciplines: biologists, food chemists and dermatologists
- Individuality: together with you, we develop your individual study project
- Customers trust us worldwide
- Partner of renowned research institutions (institutes, universities, higher education institutions)
- Actor of international EU research projects
- Accredited and certified (DAkkS und TÜV)





### Services you can rely on

**Discover our dermatological seals** 



RIGIN

**EXCELLENT** 

2023 / 🖉

ermates

In vitro tested

DERMATEST.COM/OECD431















#### **Trust our expertise: Contact us now**

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