

DERMSCAN NEWS

SAFETY TESTS



IN VITRO STUDIES: TOXICITY AND MICROBIOLOGY

In our new laboratory in Gdansk with **GLP** (Good Laboratory Practice) approval or in collaboration with our partners.

Eye irritation potential (methods described in the decree of 12/27/1999) :

- cytotoxicity after agar gel diffusion
- neutral red release

Skin irritation on reconstructed human epidermis (RHE) and on different mucus membranes (MTT validated by the ECVAM).

Phototoxicity.

Percutaneous absorption.

Microbiological analysis: challenges tests and bacterial identification.



IN VIVO STUDIES: IRRITATION AND TOLERANCE

Toxicology expertise: Certificate of Free Sale (CFS), toxicological summary note and safety certificate, analysis and equivalences of formula, advices.

Irritation test: simple patches tests of 24hrs or 48hrs.

Human Repeat Insult Patch Test on 50 or 100 subjects (advised number by our toxicologist regarding your formula).

Elbow fold and/or usage tests: potential applications or under normal use conditions on the target zones and clinical examinations (dermatologist, ophthalmologist, dentist, gynaecologist, physician, ENT, etc.)

Photosensitising potential (phototoxicity and / or photo-allergenicity).

Comedogenic potential: blackheads counting.

Stinging test : skin sensitivity evaluation.

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