



Analysezertifikat

DAAB - getestet und empfohlen



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EcoSun Pass Approved



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Epicutan test - harmless



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Date: 29.04.2022

Expertise

Examination of the Product

“SUNNI 30 (233)-3”

eco elio SUNNI (233)-3 Sonnencreme SPF 30 233-3

Concentration: undiluted

by Human Patch Test on tape-stripped skin (Cosmetic Trial)

Sponsor
Skinomics GmbH
Weinbergweg 23
06120 Halle (Saale)
Germany

Performing Laboratory
Derma Consult GmbH
Brunnenstr. 61
53347 Alfter
Germany

Study Details

Type of study.....: Determination of irritating effects to the tape-stripped skin with an occlusive patch test.
Study Period.....: April 2022
Study Director.....: Dr. med. H. Prieur
Test subjects.....: 50 (18-67 years; sex distribution non-standardized)
29 normal healthy, 4 eczema, 1 allergy and 16 subjects with sensitive skin
Test site.....: Back
Concentration.....: Undiluted
Controls.....: SDS (1% in water), water

Summary Results

All participants completed the study. Under the test conditions, SDS (1% in water) caused positive reactions in 19 subjects. The negative control water showed no reactions. None of the subjects showed any reaction to the test product. On the basis of the test results and under the test conditions, the product

“SUNNI 30 (233)-3“

is to be classified as 'harmless' as regards the possibility of skin irritation even on very sensitive skin after tape-stripping.

Signature:

Dr. med. H. Prieur
Dermatologist - Allergist

Signature:

Dr. J. Nissen
Pharmacist - M.D.R.A.

Page 1 of 3

manager: Dr. Hans-Peter Nissen Dr. Jana Nissen
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SPF Test: 54.8



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Date: 21.04.2022

Expertise

Determination of the UVA Protection of

“Sunki 30”

((233) - 3, 21.3.22)

according to ISO 24443:2021 on sandblasted PMMA plates

Sponsor
Skinomics GmbH
Weinbergweg 23
6120 Halle (Saale)
Germany

Performing Laboratory
Derma Consult Concept GmbH
Hermann-Wandersleb-Ring 4
53121 Bonn
Germany

Study Details

Type of study : In vitro UVA protection determination according to ISO 24443:2021
Study Period : April 2022
Technician : Reitler
Spectrophotometer . : Labsphere UV Transmittance Analyzer UV-2000 (S/N 0316116455),
labsphere Inc., North Hutton, USA
UV-Source : Suntest CPS+ (S/N 07060109) / XenoCal (S/N 06111110), ATLAS
Material Testing Technology GmbH, Linsengericht, Germany
Substrate : Helioplate SB6, Helioscreen Cosmetic Science SARL (UC number:
000307; Mould number: 505)
Parameters : In-vivo SPF : 54,8 (ISO24444:2019, full test - DCC, report: 20.04.2022)
No. of valid plates : 4

Summary Results

The UVA protection characteristics of the product “Sunki 30” were determined as:

In vitro UVA protection factor: 19,1 (SD: 0,81)

Critical Wavelength: 372,0

Protection Ratios based on labelled SPF 50:

SPF / UVAPF Ratio: 2,6

UVAPF / SPF Ratio (%): 38,2%

Signature:

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Biologist

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