

REPORT OF USE TEST
No. 0026-AP/A/10/22

CLIENT: UAB Biosyyd
A. Juozapavičiaus pr. 7B, Kaunas
LT-45251

SAMPLE: CBD Face Scrub

RECEIVED ON: 14.10.2022

ANALYSIS PERIOD: 21.10.2022 – 04.11.2022

REPORT DATE: 05.11.2022

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1. THE BASIS TO CONDUCT THE STUDY:

- Samples delivered by the Customer
- The qualitative composition of the product delivered by the Customer
- The results of microbiological purity of the product delivered by the Customer
- Negative result of semi-occlusive patch test of the product delivered by the Customer

2. CHARACTERISTICS OF THE SAMPLE:

- **Appearance:** Gel with inclusions
 - **Color:** Green
 - **Fragrance:** Characteristic for used fragrance composition
 - **Packaging:** Repackaging containing the name of sample
 - **Intended use:** Skin care product
 - **Usage:** Massage gently onto a wet face and neck in circular motions. Rinse thoroughly with warm water.
 - **INCI*:** Caprylic/capric Triglyceride, Glycerin, Aqua, Volcanic Sand, Quillaja Saponaria Wood Extract, Cannabidiol – derived from extract or tincture or resin of cannabis, Parfum, Saponaria Officinalis Leaf/root Extract, Limonene, Linalool.
- *- the report does not include analysis of the sample's composition

3. TESTING METHODOLOGY:

The use test conducted at home under dermatological supervision. The study concerned on assess the impact of cosmetics on safety to human health based on long-term tolerance of the skin at the application site as a result of repetitive application of the product, according to the purpose and use of the specified time. The study concerned on research leading to confirm or exclude the effect claimed for the cosmetic. Study duration - 2 weeks (21.10.2022-04.11.2022).

The evaluation questionnaire form, the characteristics of the panel and numbers of volunteers were in line with customer requirements.

Declarations will be confirmed only if the ratio of the received positive responses to the total number of volunteers participating in the study will be above 50%.

Scope of tests compliant with:

- Regulation of the European Parliament and the Council (EC) No. 1223/2009 of 30 Nov. 2009 on cosmetics products

- Cosmetics Europe – The Personal Care Association Guidelines Product Test Guidelines for the Assessment of Human Skin Compatibility 1997
- Cosmetics Europe - The Personal Care Association Guidelines for the Evaluation of the Efficacy of Cosmetic Products 2008
- Research Procedure exercised at the *dr Nowaczyk Centrum Badań i Innowacji* Sp. z o.o. Sp. K.- (PB-13)

4. AIM OF THE STUDY:

Confirmation/exclusion of the declared properties and efficeincy of the product.

Product claims/properties declared by the customer:

- ✓ The product regenerates the skin
- ✓ The product exfoliates skin
- ✓ The product removes dead skin cells
- ✓ The product gives the skin moisturizing effect
- ✓ The product gives the skin tonifying effect
- ✓ The product gives the skin rejuvenating effect
- ✓ Using the product conditions the skin
- ✓ The product provides the skin healthier glow
- ✓ The product gives the smoothing effect of skin

5. DESCRIPTION OF VOLUNTEERS:

The selection of volunteers includes the inclusion and exclusion criteria for testing. Quantity of volunteers: 25 (women). Volunteers were informed about the purpose of the study the manner of its conduct and the possible side effects. The qualified volunteers received the testes product specially developed questionnaire and were obliged to regular use of the product according to the method of use, during the test any other products of similar effects must not to beused, a detailed evaluation of the tested product by using the received questionnaire; in case of any side effects on skin or eye area theu should immadiately stop using the product and consult dermatologist at *dr Nowaczyk Centrum Badań i Innowacji*. The test results may be affected by individual preferences of volunteers, the skin type and skin condition at the site of product application.

6. RESULTS:

6.1. List of volunteers.

Volunteer	Age	Sex	Volunteer	Age	Sex
1.	35	F	14.	37	F
2.	39	F	15.	52	F
3.	36	F	16.	46	F
4.	58	F	17.	37	F
5.	40	F	18.	49	F
6.	47	F	19.	39	F
7.	31	F	20.	34	F
8.	63	F	21.	45	F
9.	52	F	22.	46	F
10.	64	F	23.	59	F
11.	48	F	24.	47	F
12.	41	F	25.	43	F
13.	45	F	---	--	---

F – female, M – male

6.2. Assessment of the cosmetic's impact on safety of human health as a result repeated application of the product.

The tested product was tolerated well by the skin, because during the application, there was no way in the interview negative symptoms and feelings that might indicate an intolerance to any component of the product. Contraindications for use of the product are: acute inflammation of the place of application, requiring pharmacological treatment and allergy recognized or hypersensitivity to any of its ingredients.

6.3. Confirmation/exclusion of the effect claimed for the cosmetics product.

The applied application tests confirm the following products features declared by the Customer:

UTILITY PROPERTIES	% positive responses
The smell of the product	100 %
The smell remaining after application	100 %
Color of the Product	100 %
Intensity of fragrance	100 %
Consistency	100 %
Spreadability	100 %
The application of the product / user's comfort	100 %
Efficiency	100 %
ASSESMENT OF THE PRODUCT PROPERTIES	% positive responses
The product regenerates the skin	100 %
The product exfoliates skin	100 %
The product removes dead skin cells	100 %
The product gives the skin moisturizing effect	96 %
The product gives the skin tonifying effect	88 %
The product gives the skin rejuvenating effect	64 %
Using the product conditions the skin	100 %
The product provides the skin healthier glow	100 %
The product gives the smoothing effect of skin	100 %
MARKETING ASSESSMENT	% positive responses
Overall assessment of the product	100 %
Product assessment in comparison with the same type of products used before	100 %
Taking under consideration previously tested properties of the products, what is the probability that you will buy this product?	92 %

7. CONCLUSION:

On the basis of the applied application tests, it is stated that the tested Product:

CBD Face Scrub

- was tolerated well by the skin
- properties declared by the Customer have been confirmed:
 - ✓ The product regenerates the skin
 - ✓ The product exfoliates skin
 - ✓ The product removes dead skin cells
 - ✓ The product gives the skin moisturizing effect
 - ✓ The product gives the skin tonifying effect
 - ✓ The product gives the skin rejuvenating effect
 - ✓ Using the product conditions the skin
 - ✓ The product provides the skin healthier glow
 - ✓ The product gives the smoothing effect of skin

Authorized by: Piotr Nowaczyk, PhD, Laboratory Director (Qualified electronic signature)

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8. Appendix – summary of the questionnaire

UTILITY PROPERTIES					
	Definitely does not suits me	Does not suits me	Neutral	Suits me	Definitely suits me
1 The smell of the product				56%	44%
2 The smell remaining after application				56%	44%
3 Color of the product				72%	28%
	Definitely too intense	Too intense	Suitable	Not enough intense	Definitely not enough intense
4 Intensity of fragrance			100%		
	Definitely too rare	Too rare	Suitable	Too thick	Definitely too thick
5 Consistency			100%		
	Definitely difficult	Difficult	Easy	Definitely easy	
6 Spreadability			68%	32%	
	Unpleasant	Pleasant			
7 The application of the product / user's comfort		100%			
	Too low	Suitable			
8 Efficiency		100%			
ASSESSMENT OF THE PRODUCT PROPERTIES					
	Definitely no	No	Yes	Definitely yes	
9 The product regenerates the skin			72%	28%	
10 The product exfoliates skin			60%	40%	
11 The product removes dead skin cells			60%	40%	
12 The product gives the skin moisturizing effect		4%	76%	20%	
13 The product gives the skin tonifying effect		12%	76%	12%	
14 The product gives the skin rejuvenating effect		36%	60%	4%	
15 Using the product conditions the skin			72%	28%	
16 The product provides the skin healthier glow			80%	20%	
17 The product gives the smoothing effect of skin			56%	44%	
MARKETING ASSESSMENT					
	Definitely I do not like it	I do not like it	Neutral	I like it	Definitely I like it
18 Overall assesement of the product				64%	36%
	Definitely worse	Worse	Comparable	Better	Definitely better
19 Product assessment in comparison with the same type of products used before			52%	24%	24%
	I would not buy it	I would not probably buy it	I do not know if I buy it	I would probably buy it	I would buy it
20 Taking under consideration previously tested properties of the products, what is the probability that you will buy this product?			8%	60%	32%

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