

REPORT OF USE TEST
No. 0053-AP/A/03/23

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

SAMPLE: CBD Body oil

RECEIVED ON: 13.03.2023

ANALYSIS PERIOD: 20.03.2023 – 03.04.2023

REPORT DATE: 05.04.2023

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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:** Oil
- **Color:** Light yellow, orange
- **Fragrance:** Characteristic for used fragrance composition
- **Packaging:** Repackaging containing the name of sample
- **Intended use:** Skin and hair care product
- **Usage:** Apply to skin and massage area until fully absorbed. Repeat as desired. Can be used for your face, body and hair. Use day or night. Avoid contact with eyes.
- **INCI*:** Prunus Amygdalus Dulcis Oil, Carthamus Tinctorius Seed Oil, Simmondsia Chinensis Seed Oil, Cannabidiol - derived from extract or tincture or resin of cannabis, Lavandula Angustifolia Oil, Pelargonium Graveolens Flower Oil, Boswellia Carterii Oil, Tocopherol, *Geraniol, *Linalool, *Limonene, *Citral, *Citronellol. *Occurs naturally in essential oils.
*- 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 (20.03.2023-03.04.2023).

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

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- 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 efficacy of the product.

Product claims/properties declared by the customer:

- ✓ The product regenerates the skin
- ✓ The product tones the skin
- ✓ The product gives the effect of skin rejuvenation (skin looks better and younger)
- ✓ The product gives the skin a moisturizing effect
- ✓ The product soothes/calms the skin
- ✓ The product gives the effect of improving skin elasticity
- ✓ The product softens the 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 tested 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 be used, a detailed evaluation of the tested product by using the received questionnaire; in case of any side effects on skin or eye area they should immediately 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.	34	F	14.	41	F
2.	36	F	15.	35	F
3.	47	F	16.	61	F
4.	42	F	17.	36	F
5.	38	F	18.	63	F
6.	40	F	19.	45	F
7.	50	F	20.	38	F
8.	56	F	21.	35	F
9.	39	F	22.	45	F
10.	37	F	23.	50	F
11.	54	F	24.	38	F
12.	45	F	25.	46	F
13.	40	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	92 %
The smell remaining after application	96 %
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 tones the skin	88 %
The product gives the effect of skin rejuvenation (skin looks better and younger)	72 %
The product gives the skin a moisturizing effect	100 %
The product soothes/calms the skin	100 %
The product gives the effect of improving skin elasticity	92 %
The product softens the skin	100 %
MARKETING ASSESSMENT	% positive responses
Overall assessment of the Product	92 %
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?	84 %

7. CONCLUSION:

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

CBD Body oil

- was tolerated well by the skin
- properties declared by the Customer have been confirmed:
 - ✓ The product regenerates the skin
 - ✓ The product tones the skin
 - ✓ The product gives the effect of skin rejuvenation (skin looks better and younger)
 - ✓ The product gives the skin a moisturizing effect
 - ✓ The product soothes/calms the skin
 - ✓ The product gives the effect of improving skin elasticity
 - ✓ The product softens the 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		4%	4%	72%	20%
2 The smell remaining after application		4%		76%	20%
3 Color of the product				88%	12%
	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			88%	12%	
	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			80%	20%	
10 The product tones the skin		12%	80%	8%	
11 The product gives the effect of skin rejuvenation (skin looks better and younger)		28%	60%	12%	
12 The product gives the skin a moisturizing effect			68%	32%	
13 The product soothes/calms the skin			84%	16%	
14 The product gives the effect of improving skin elasticity		8%	72%	20%	
15 The product softens the skin			60%	40%	
MARKETING ASSESSMENT					
	Definitely I do not like it	I do not like it	Neutral	I like it	Definitely I like it
16 Overall assesement of the product			8%	72%	20%
	Definitely worse	Worse	Comparable	Better	Definitely better
17 Product assesement in comparison with the same type of products used before			60%	32%	8%
	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
18 Taking under consideration previously tested properties of the products, what is the probability that you will buy this product?		4%	12%	60%	24%

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