

REPORT OF USE TEST
No. 0102-AP/A/06/22

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

SAMPLE: Day Cream

RECEIVED ON: 27.06.2022

ANALYSIS PERIOD: 08.07.2022 – 22.07.2022

REPORT DATE: 24.07.2022

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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 performer in *dr Nowaczyk Centrum Badań i Innowacji Sp. z o.o. Sp. K.*

2. CHARACTERISTICS OF THE SAMPLE:

- **Appearance:** Emulsion
- **Color:** Milky
- **Fragrance:** Characteristic for used fragrance composition
- **Packaging:** Replacement packaging containing the name of the sample
- **Intended use:** Skin care product
- **Usage:** Use every morning. Simply apply CBD Day Cream around your face, neck and forehead areas until absorbed by the skin. Avoid the area around the eyes.
- **INCI*:** Aqua, Aloe Barbadensis Leaf Juice, Butyrospermum Parkii Butter, Glyceryl Stearate, Glycerin, Caprylic/Capric Triglyceride, Cetearyl Alcohol, Simmondsia Chinensis Seed Oil, Squalane, Carthamus Tinctorius Seed Oil, Glyceryl Citrate/Lactate/Linoleate/Oleate, Cannabidiol – derived from extract or tincture or resin of cannabis, Tocopherol, Sodium Benzoate, Sodium Hyaluronate, Xanthan Gum, Potassium Sorbate, Citric Acid.
*- 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 (08.07.2022-22.07.2022).

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 efficacy of the product.

Product claims/properties declared by the customer:

- ✓ Using of the product regenerates the skin
- ✓ Using of the product refreshes the skin
- ✓ Using of the product soothes the skin
- ✓ Using of the product revitalizes 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 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 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.	54	F	14.	50	F
2.	37	F	15.	47	F
3.	19	F	16.	44	F
4.	27	F	17.	40	F
5.	34	F	18.	48	F
6.	39	F	19.	47	F
7.	31	F	20.	53	F
8.	63	F	21.	37	F
9.	20	F	22.	29	F
10.	24	F	23.	24	F
11.	21	F	24.	27	F
12.	53	F	25.	19	F
13.	49	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	80 %
The smell remaining after application	72 %
Color of the Product	88 %
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
Using of the product regenerates the skin	100 %
Using of the product refreshes the skin	100 %
Using of the product soothes the skin	100 %
Using of the product revitalizes the skin	100 %
MARKETING ASSESSMENT	% positive responses
Overall assessment of the product	84 %
Product assessment in comparison with the same type of products used before	96 %
Taking under consideration previously tested properties of the products, what is the probability that you will buy this product?	76 %

7. CONCLUSION:

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

Day Cream

- was tolerated well by the skin
- properties declared by the Customer have been confirmed:
 - ✓ Using of the product regenerates the skin
 - ✓ Using of the product refreshes the skin
 - ✓ Using of the product soothes the skin
 - ✓ Using of the product revitalizes 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		12%	8%	76%	4%
2 The smell remaining after application		20%	8%	64%	8%
3 Color of the product			12%	84%	4%
	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			56%	44%	
	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 Using of the product regenerates the skin				60%	40%
10 Using of the product refreshes the skin				72%	28%
11 Using of the product soothes the skin				80%	20%
12 Using of the product revitalizes the skin				64%	36%
MARKETING ASSESSMENT					
	Definitely I do not like it	I do not like it	Neutral	I like it	Definitely I like it
13 Overall assesement of the product		12%	4%	56%	28%
	Definitely worse	Worse	Comparable	Better	Definitely better
14 Product assessment in comparison with the same type of products used before		4%	44%	32%	20%
	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
15 Taking under consideration previously tested properties of the products, what is the probability that you will buy this product?		16%	8%	56%	20%

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