True Testing Services
TTS LABORATUVAR HİZMETLERİ

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TTS-0006824
10-25

TEST REPORT

Report Status: **PASS**

Report No :	TTS-0006824/0/09.10.2025
Product / Licence Owner :	Royal Pharma İlaç Kozmetik Gıda San. A.Ş.
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Producer :	Royal Pharma İlaç Kozmetik Gıda San. A.Ş.
Sample Acceptance Date:	07.08.2025
Report Release Date:	09.10.2025
Report Page Number:	7
Sample Definition :	HYDRA PLUS CREAM
Charge / Serial No:	-
Production / Expiry Date:	07.2025
Sample Quantity :	50 mL
Formulation Form:	Cream
Sample Packaging:	PET

	ANALYSIS NAME	METHOD DESCRIPTION	RESULT
	MOISTURIZING TEST (USE TEST)	-	**MOISTURIZING EFFECTIVE FOR UP TO 72 HOURS**

P = PASS / **F** = FAIL / **NR** = LIMIT VALUE NOT STATED / **SC**= TEST CONTINUES / **X** = NON-TESTED SAMPLE / **NA** = NOT SUITABLE FOR THE TEST / **LS** = INSUFFICIENT SAMPLE / **NC** = NO COMMENT

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The declared expanded uncertainty of measurement is the value found by multiplying the standard uncertainty with the expansion coefficient taken as k=2 and provides 95% confidence.

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7. Abbreviations; E: Evaluation. P: Pass F: Fail. N.I.: Not Interpretated. R.: Recovery. M.U: Measurement Uncertainty. L.M: Limit of Measurement

Seal

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Date:
09.10.2025

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TEST REPORT

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SAMPLE NO	PART NO	SAMPLE	EXPLANATION
A	1	HYDRA PLUS CREAM	

Part of the Test and Evaluation																				
Applied Test	1																			
MOISTURIZATION TEST (USE TEST)	P																			

Explanation

P : The result meets the desired values.
F : The result does not meet the desired values.
X : The relevant part is not applicable for the requested test or the test was not applied to the sample.
LS : The sample is not sufficient for testing.

MOISTURIZING CREAM EFFECT FOR NORMAL SKIN

Analyzes	Result	Customer Limit	Evaluation
Moisturizing Effect – User Test on 10 Adult Volunteers	Effective in moisturizing for up to 72 hours	-	PASS

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DESCRIPTION OF THE TEST RUN

Purpose of the Test

The purpose of this test is to evaluate the moisturizing effect of the product "HYDRA PLUS CREAM" through a 14-day usage study conducted on volunteers. The aim is to objectively analyze the product's moisturizing performance during regular use, based on user experiences, and to determine the accuracy of the product's claimed effects.

Study Design:

This study is a prospective, open-label user experience test. Participants were not randomly selected; instead, a volunteer group was formed with consideration for a balanced distribution of age and skin types. The test lasted a total of 14 days, during which participants were asked to use the product every evening for its moisturizing effect.

Interim evaluations were conducted on days 7 and 14, and user experiences were collected through surveys, observations, and one-on-one interviews. At the end of the study, a final assessment was carried out regarding user satisfaction, product effectiveness, and skin compatibility.
This test was conducted as part of claim substantiation studies focused on user experience with cosmetic products. It does not aim to evaluate clinical treatment or pharmaceutical effects.

Test Area and Application:

The test was carried out under controlled conditions. Adult volunteers used HYDRA PLUS CREAM in their own living environments, as the study was conducted at home. Test products were delivered to the approved participants. Volunteers were asked to complete an electronic survey and were informed about the conditions of the study, including the application area and frequency of product use.
During the test period, participants were instructed to follow the product usage guidelines, refrain from using any other moisturizing products, and minimize exposure to external factors that could affect the results.
The effects of the product on the skin, any dermatological reactions, ease of use, and performance were monitored within this controlled application framework.

Application Instructions:

1. Adult volunteers were asked to moisturize their skin with HYDRA PLUS CREAM every evening.
2. On days 7 and 14, user observations and experiences were collected via a survey.
3. During the test, the product's performance and interaction with the skin were monitored by experts.
4. Before-and-after observations and user experiences were documented.

TEST REPORT

TEST METHOD

The test is an in vivo user test aimed at evaluating cosmetic products under real-world usage conditions.

Features	Explanation
Number of Users	10
Skin Type	Normal Skin
Age group	19 - 61
Application Area	Skin
The Amount of Product Applied	30 g

APPLICATION FEATURES

FEATURE	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
CONSISTENCY	Very High Density	0	0,00	90,00
	Suitable	9	90,00	
	Very Low Density	0	0,00	
COLOR	Very Unpleasant	0	0,00	70,00
	Unpleasant	0	0,00	
	Neutral	3	30,00	
	Pleasant	7	70,00	
	Very Pleasant	0	0,00	
ODOR	Very Unpleasant	0	0,00	50,00
	Unpleasant	0	0,00	
	Neutral	5	50,00	
	Pleasant	5	50,00	
	Very Pleasant	0	0,00	
ODOR INTENSITY	Very Low Intensity	1	10,00	90,00
	Appropriate	9	90,00	
	Very High Intensity	0	0,00	
APPLICATION	Very Unpleasant	0	0,00	90,00
	Unpleasant	0	0,00	

	Neutral	1	10,00	
	Pleasant	7	70,00	
	Very Pleasant	2	20,00	
DISTRICT	Very Bad	0	0,00	100,00
	Bad	0	0,00	
	Neutral	0	0,00	
	Good	8	80,00	
	Very Good	2	20,00	

PRODUCT EFFECTIVENESS - AFTER 24 HOURS

CLAIM	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
THE PRODUCT MADE MY SKIN FEEL SOFT UPON APPLICATION	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	3	30	
	Definitely Yes	0	0	
THE PRODUCT DOES NOT CAUSE DRYNESS	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	4	40	
	Yes	5	50	
	Definitely Yes	1	10	
THE PRODUCT SPREAD EASILY	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	2	20	
	Yes	8	80	
	Definitely Yes	0	0	
THE PRODUCT WAS ABSORBED QUICKLY	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	2	20	
	Yes	8	80	
	Definitely Yes	0	0	

THE PRODUCT LEFT A SOOTHING/ CALMING EFFECT ON MY SKIN	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	5	50	
	Yes	4	40	
	Definitely Yes	0	0	
WAS THE PRODUCT EASY TO USE	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	00	
	Rather Yes	4	40	
	Yes	6	60	
	Definitely Yes	0	0	
THE PRODUCT DID NOT LEAVE A STICKY FEELING THROUGHOUT THE DAY	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	6	60	
	Yes	4	40	
	Definitely Yes	0	0	
I COULD EASILY INCORPORATE THE PRODUCT INTO MY DAILY SKINCARE ROUTINE	Not Applicable	0	0	70,00
	Definitely No	0	0	
	No	0	0	
	Rather No	3	30	
	Rather Yes	4	40	
	Yes	3	30	
	Definitely Yes	0	0	

PRODUCT EFFECTIVENESS - AFTER 48 HOURS

CLAIM	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
THE PRODUCT IMPROVE THE APPEARANCE OF THE SKIN	Not Applicable	0	0	70,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	3	30	
	Definitely Yes	0	0	

THE PRODUCT REDUCED THE FEELING OF DISCOMFORT/TENSION IN YOUR SKIN	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	10	
	Rather No	0	10	
	Rather Yes	4	40	
	Yes	5	50	
	Definitely Yes	1	10	
MY SKIN BEGAN TO APPEAR SMOOTHER	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	2	20	
	Yes	8	80	
	Definitely Yes	0	0	
MY SKIN BEGAN TO APPEAR MORE ELASTIC	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	10	
	Rather No	1	10	
	Rather Yes	5	50	
	Yes	4	40	
	Definitely Yes	0	0	
THE PRODUCT FORMS A DELICATE PROTECTIVE LAYER ON THE SKIN	Not Applicable	**0**	**0**	100,00
	Definitely No	**0**	**0**	
	No	**0**	**0**	
	Rather No	**0**	**00**	
	Rather Yes	**4**	**40**	
	Yes	**6**	**60**	
	Definitely Yes	**0**	**0**	
THE PRODUCT PROVIDED MOISTURE THROUGHOUT THE DAY	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	6	60	
	Yes	4	40	
	Definitely Yes	0	0	
I COULD EASILY INCORPORATE THE PRODUCT INTO MY DAILY SKINCARE ROUTINE	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	3	30	
	Rather Yes	4	40	

	Yes	3	30	
	Definitely Yes	0	0	

PRODUCT EFFECTIVENESS - AFTER 72 HOURS

CLAIM	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
DID THE OVERALL APPEARANCE OF YOUR SKIN IMPROVE AFTER 3 DAYS OF USING THE PRODUCT?	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	5	50	
	Yes	3	30	
	Definitely Yes	1	10	
THE PRODUCT MOISTURIZED YOUR SKIN AFTER 3 DAYS OF USE	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	5	50	
	Yes	4	40	
	Definitely Yes	1	10	
THE PRODUCT PROVIDES COMFORT TO THE SKIN THROUGHOUT THE DAY	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	3	30	
	Definitely Yes	0	0	
THE PRODUCT REDUCES SKIN DRYNESS	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	2	20	
	Definitely Yes	1	10	
THE SKIN LOOK HEALTHY AFTER 3 DAYS OF USE	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	3	30	

	Definitely Yes	0	0	
THE SKIN WAS RADIANT (GLOWING APPEARANCE)	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	3	30	
	Definitely Yes	0	0	
THE PRODUCT IS SUITABLE FOR DRY SKIN CARE	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	1	10	
	Definitely Yes	2	20	
WOULD YOU RECOMMEND THIS PRODUCT TO OTHERS?	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	0	0	
	Rather No	2	20	
	Rather Yes	6	60	
	Yes	2	20	
	Definitely Yes	0	0	
I COULD EASILY INCORPORATE THE PRODUCT INTO MY DAILY SKINCARE ROUTINE	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	0	0	
	Rather No	2	20	
	Rather Yes	6	60	
	Yes	2	20	
	Definitely Yes	0	0	
WOULD YOU PURCHASE THIS PRODUCT AGAIN?	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	8	80	
	Yes	1	10	
	Definitely Yes	0	0	

Conclusion and Evaluation

The conducted application study confirms the declared performance of the product "HYDRA PLUS CREAM" for all claims/statements made by the manufacturer.

No side effects related to the product were observed in any of the volunteers participating in the application study. Factors that may influence the test results include the skin type and condition of the tester, individual characteristics, and personal preferences.