True Testing Services
TTS LABORATUVAR HİZMETLERİ

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TTS-0009284
11-25

TEST REPORT

Report Status: **PASS**

Report No :	TTS-0009284/0/28.11.2025
Product / Licence Owner :	Royal Pharma İlaç Kozmetik Gıda San. A.Ş.
Adress :	Beylikdüzü OSB Mah. Mustafa Kurtoğlu Cad. No:31 Kat:5 Beylikdüzü/İSTANBUL
Related Person :	Pınar ŞAHİN
Related Person Telephone :	0538 083 00 45
Related Person Fax :	-
Related Person e-mail :	pinar@royalevaletleri.com.tr
Producer :	Royal Pharma İlaç Kozmetik Gıda San. A.Ş.
Sample Acceptance Date:	14.10.2025
Report Release Date:	28.11.2025
Report Page Number:	7
Sample Definition :	Bio Repair Krem 100 H
Charge / Serial No:	45940
Production / Expiry Date:	-
Sample Quantity :	10 mL*11
Formulation Form:	Cream
Sample Packaging:	PET

	ANALYSIS NAME	METHOD DESCRIPTION	RESULT
	MOISTURIZING TEST (USE TEST)	-	**MOISTURIZING EFFECTIVE FOR UP TO 100 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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6. Analyzes marked with '*' are within our scope, accredited by TÜRKAK according to TS EN ISO/IEC 17025.
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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Sample Acceptance and Reporting Supervisor
Bahar Büşra DUMAN

Chemical Analyzer Laboratory Staff
Ayça SARAL

Approval Laboratory Manager
Adem ÖDEKBAŞ

Date:
28.11.2025

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TEST REPORT

SAMPLE NO	PART NO	SAMPLE	EXPLANATION
A	1	Bio Repair Krem 100 H	

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 100 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 "**Bio Repair Krem 100 H**" 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 **Bio Repair Krem 100 H** 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 " **Bio Repair Krem 100 H** " 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 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	25 - 60
Application Area	Skin
The Amount of Product Applied	10 mL

APPLICATION FEATURES

FEATURE	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
CONSISTENCY	Very High Density	0	0,00	100,00
	Suitable	10	100,00	
	Very Low Density	0	0,00	
COLOR	Very Unpleasant	0	0,00	100,00
	Unpleasant	0	0,00	
	Neutral	0	0,00	
	Pleasant	10	100,00	
	Very Pleasant	0	0,00	
ODOR	Very Unpleasant	0	0,00	90,00
	Unpleasant	0	0,00	
	Neutral	1	10,00	
	Pleasant	9	90,00	
	Very Pleasant	0	0,00	
ODOR INTENSITY	Very Low Intensity	0	0,00	100,00
	Appropriate	10	100,00	
	Very High Intensity	0	0,00	
APPLICATION	Very Unpleasant	0	0,00	100,00
	Unpleasant	0	0,00	
	Neutral	0	0,00	
	Pleasant	9	90,00	
	Very Pleasant	1	10,00	
DISTRICT	Very Bad	0	0,00	100,00
	Bad	0	0,00	
	Neutral	0	0,00	
	Good	9	0,00	
	Very Good	1	10,00	

TEST REPORT

PRODUCT EFFECTIVENESS - AFTER 24 HOURS

CLAIM	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
IMMEDIATELY AFTER APPLYING THE PRODUCT, THE SKIN WAS MOISTURIZED	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	6	60	
	Yes	2	20	
	Definitely Yes	2	20	
MY SKIN WAS MOISTURIZED ALL DAY LONG	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 FELT SOFT TO THE TOUCH ALL DAY LONG	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	1	10	
	Rather No	0	0	
	Rather Yes	6	60	
	Yes	2	20	
	Definitely Yes	0	0	
THE PRODUCT LEFT A SOOTHING/ CALMING EFFECT ON MY SKIN	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	0	0	
	Rather No	3	30	
	Rather Yes	4	40	
	Yes	3	30	
	Definitely Yes	1	10	
AT THE END OF THE DAY, THE SKIN LOOKED HEALTHY	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	1	10	
	Rather No	0	0	
	Rather Yes	5	50	
	Yes	3	30	
	Definitely Yes	0	0	
AT THE END OF THE DAY, THE SKIN LOOKED SMOOTHER	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	1	10	
	Rather No	1	10	
	Rather Yes	6	60	
	Yes	3	30	
	Definitely Yes	0	0	
THE TEXTURE OF THE PRODUCT WAS QUICKLY ABSORBED	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	4	40	
	Yes	5	50	
	Definitely Yes	0	0	
THE TEXTURE OF THE PRODUCT DID NOT LEAVE A STICKY FEELING	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	3	30	
	Yes	5	50	
	Definitely Yes	2	20	

WAS THE PRODUCT EASY TO USE?	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	1	10	
	Yes	6	60	
	Definitely Yes	1	10	
I COULD EASILY INCORPORATE THE PRODUCT INTO MY DAILY SKINCARE ROUTINE	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	5	50	
	Yes	5	50	
	Definitely Yes	0	0	

PRODUCT EFFECTIVENESS - AFTER 48 HOURS

CLAIM	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
THE PRODUCT IMPROVED THE OVERALL APPEARANCE OF THE SKIN	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	5	50	
	Yes	3	30	
	Definitely Yes	2	20	
THE PRODUCT PROVIDED MOISTURE THROUGHOUT THE DAY	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	1	10	
	Rather No	0	0	
	Rather Yes	6	60	
	Yes	2	20	
	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	1	10	
	Rather No	0	0	
	Rather Yes	6	60	
	Yes	4	40	
	Definitely Yes	0	0	
I OBSERVED AN IMPROVEMENT IN MY SKIN'S ELASTICITY	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	1	10	
	Rather No	2	20	
	Rather Yes	5	50	
	Yes	3	30	
	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	1	10	
	Rather No	0	0	
	Rather Yes	4	40	
	Yes	4	40	
	Definitely Yes	0	0	

TEST REPORT

PRODUCT EFFECTIVENESS - AFTER 72 HOURS

CLAIM	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
AFTER THREE DAYS OF REGULAR USE, MY SKIN APPEARED FULLE	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	4	40	
	Yes	5	50	
	Definitely Yes	0	0	
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	3	30	
	Yes	7	70	
	Definitely Yes	0	0	
AFTER THREE DAYS OF REGULAR USE, MY SKIN LOOKED HEALTHY	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	1	10	
	Rather Yes	4	40	
	Yes	4	40	
	Definitely Yes	0	0	
THE PRODUCT PROVIDES COMFORT TO THE SKIN THROUGHOUT THE DAY	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	3	30	
	Yes	6	60	
	Definitely Yes	1	10	
THE PRODUCT REDUCES SKIN DRYNESS	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	3	30	
	Yes	5	50	
	Definitely Yes	2	20	
THE PRODUCT IS SUITABLE FOR DRY SKIN CARE	Not Applicable	0	0	80,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	2	20	
	Yes	6	60	
	Definitely Yes	0	0	
THE PRODUCT FORMS A PROTECTIVE LAYER ON THE SKIN	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	

I COULD EASILY INCORPORATE THE PRODUCT INTO MY DAILY SKINCARE ROUTINE	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	1	10	
	Rather No	0	0	
	Rather Yes	3	30	
	Yes	4	40	
	Definitely Yes	2	20	
WOULD YOU PURCHASE THIS PRODUCT AGAIN?	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	5	50	
	Yes	4	40	
	Definitely Yes	0	0	

PRODUCT EFFECTIVENESS - AFTER 100 HOURS

CLAIM	ANSWER	NUMBER OF PEOPLE	%	CONFIRMATION OF THE CLAIM BY POSITIVE RESPONSES (%)
THE PRODUCT IMPROVED THE OVERALL APPEARANCE OF THE SKIN	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	
WAS THE PRODUCT EFFECTIVE IN REDUCING RECURRING DRYNESS, TIGHTNESS, OR DULLNESS OF THE SKIN THROUGHOUT THE DAY?	Not Applicable	0	0	90,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	7	70	
	Yes	2	20	
	Definitely Yes	0	0	
DID YOU OBSERVE A NOTICEABLE IMPROVEMENT IN SKIN SOFTNESS, ELASTICITY, AND OVERALL COMFORT AFTER USING THE PRODUCT?	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	0	0	
	Rather Yes	6	60	
	Yes	3	30	
	Definitely Yes	1	10	
IN YOUR OPİNİON, WAS THE PRODUCT EFFECTİVE İN SUPPORTİNG OR STRENGTHENİNG YOUR SKİN'S NATURAL MOİSTURE BARRİER?	Not Applicable	0	0	100,00
	Definitely No	0	0	
	No	0	0	
	Rather No	2	20	
	Rather Yes	5	50	
	Yes	2	20	
	Definitely Yes	3	30	
AFTER REGULAR USE, DID YOUR SKIN APPEAR HEALTHIER, MORE RADIANT, AND BETTER BALANCED IN TERMS OF MOISTURE?	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	

Conclusion and Evaluation

Based on a comprehensive evaluation of user feedback, it has been verified that the product "**Bio Repair Cream 100 H**" provides a visible moisturizing effect on the skin lasting up to 100 hours after application, demonstrating sustained and long-term hydration performance.

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.

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