

Test Report

Sample Name: ConfidMiss 5X CERAMIDES BARRIER MOISTURIZER

Customer: Guangzhou Suimei Network Technology Ltd

Test Type: Entrust Testing

Centre Testing International (Qingdao) Co., Ltd.
www.cti-cert.com



Verification code: CE9C

Test Report

Report No.: A225057353610100101C

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Sample Information	Sample Name	ConfidMiss 5X CERAMIDES BARRIER MOISTURIZER	CTI Sample NO.	HPR00046001			
	Sample Brand	/	Sample Specification	50mL			
	Product Date	/	Sample Lot No.	/			
	Sample Quantity	40 bottles	Sample Status	emulsion			
	Manufacturer	/					
	Manufacturer Address	/					
Customer Information	Customer	Guangzhou Suimei Network Technology Ltd					
	Customer Address	Room 603, B792, 6th Floor, No. 433 & 435, Middle Zhongshan Avenue, Tianhe District, Guangzhou					
Test Information	Sample Receipt Date	2025/08/07	Sample Testing Date	2025/08/12-2025/09/09			
	Test Item(s)	Efficacy Test (moisturizing and repairing)					
Test Conclusion(s)	Efficacy Conclusion: The test sample has the effect of moisturizing and repairing after application for 7 days and 14 days. Subjects' Self-assessment Conclusion: Based on the results of this consumer test (N=31), it indicates that the subjects agreed the test sample has the effect of moisturizing. By observing 31 subjects aged 25-44 with sensitive skin, applying the test sample continuously for 28 days under normal conditions, the results showed that the 31 subjects had no adverse reactions after applying the sample for 28 days, and based on the results of the test, the claim that the sample is "suitable for sensitive skin" can be supported. (Official Seal for Inspection & Testing) Approved date: 2025/9/26						
Note(s)	---						

Compiled by:

Deng Chao

Reviewed by:

Yin Xueming

Approved by:

Hao Chunqing

Approved Signatory: Hao Chunqing

Centre Testing International (Qingdao) Co., Ltd.

Building 3, No.7 Factory, Gaochang Road, Laoshan District, Qingdao
 Inspection location: Room 001-002, Floor 1, Building 1, No.39 Fengmao Road, High-tech Zone, Qingdao, Shandong Province, floors 1-4 of Building 1 and floors 4-5 of Building 3.

Report Quality Statement

The following research is in line with the basic principles of the International Declaration of Helsinki and the strict implementation of CTI standard operating procedures.

In this report, all observations and data have been reflected.

CTI guarantees the accuracy of the data and results stated in the report, the implementation of the scheme does not affect the test quality and completeness.

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1. Test Basis

- [1] Wang Chunxiao, Zhao Hua. Efficacy evaluation of cosmetics (II.) —Scientific Support for Moisturising cosmetic efficacy claims[J]. China Surfactant Detergent & Cosmetics, 2018, 48(2): 67-72.
- [2] QB-T 4256-2011 Guidelines for Evaluating Moisturising Efficacy of Cosmetics
- [3] Tian Yan, Liu Wei. Skin Barrier [J]. Journal of Practical Dermatology, 2013, 6(6): 346-349.
- [4] T/GDCA 009—2022. Human Evaluation Method for Cosmetic Repair Efficacy
- [5] T/GDCA 029-2023 Efficacy Evaluation of Cosmetics Suitable for Sensitive Skin.
- [6] Laboratory method of Centre Testing International (Qingdao) Co., Ltd.

2. Test Purpose

This test verified the efficacy of the samples sent for testing in terms of moisturisation, repair and suitable for sensitive skin by measuring Skin Corneum Hydration, TEWL value of skin moisture loss through the epidermis before and after the application of the test samples of 31 subjects with sensitive skin, as well as by performing a self-assessment by the subjects.

3. Test Project

3.1. Sample Information

See page 2.

3.2. Sample Application Method

Application area	Arm and face
Application frequency and period	Use once a day in the morning and once in the evening for 28 days.
Application method	Morning skincare: ①clean face ②press a pump and apply evenly to the whole face, depending on their own circumstances, increase the amount of use or reduce the amount of use ③depending on their own circumstances to use the subsequent make-up products. Evening skincare: ①clean face ②press a pump and apply evenly to the whole face, increase or decrease the amount of use as you see fit.
Notes	Subjects must apply the product to their arm at 8:00 am on the day following enrolment and refrain from washing it off for 24 hours.

3.3. Subjects Information

Subjects gender	Female
Subjects age	25-44 years old
Number of subjects recruited	36
Number of subjects included	36
Number of people incomplete the test	5*
Number of valid data for analysis	31

Notes: *Subjects No.10, 14, 23, 30, 34 withdrew from the test halfway due to personal reasons.

3.4. Subject Inclusion and Exclusion Criteria

The subjects were selected from CTI Subjects' database. The following criteria were used for selection of subjects.

3.4.1. Inclusion Criteria

- Healthy female subjects, aged 25-45 years old;
- Those with dry and reddened facial skin, sensitive skin (Huaxi SSQ and lactic acid sting test D0), the baseline value of Skin Corneum Hydration <60 C.U., baseline TEWL value of skin moisture loss through the epidermis >12g/h/m².
- Cooperate with lab expert well, ability to maintain regularity of life during the study;
- Be able to read and understand the content of informed consent and sign it;
- Do not use any other cosmetics, drugs and health care products that influence testing results;
- Do not use products with equivalent efficacy to the test samples during the test period;
- No cosmetic or personal care products other than the test samples should be used during the test period;
- Not currently involved and will not be involved in any other studies involving the test area during the study period;
- No medical cosmetology procedures are allowed during the testing period.

3.4.2. Exclusion Criteria

Any of the following conditions must be excluded from this study

- Skin diseases on test areas that may interfere with the test results;
- Highly sensitive physique;
- Pregnancy, breast-feeding, or intend to pregnant women;
- Severe heart, liver, kidney diseases, immunologic deficiency;
- Have mental diseases, serious endocrine disease and oral contraceptive used;
- Those who participated in drug clinical trials or other trials within 30 days, or those who have systematically used drugs that have an impact on the trial results within the last 2 weeks;
- Have oral and topical use of cosmetic products within 2 weeks that may have affected the results of the trial;
- Unable to cooperate with the tester;
- The researcher supposed not suitable for the test.

3.4.3. Exit Criteria

- Withdraw from the clinical study due to complications, adverse events or other reasons during the study period, the reasons for which shall be clearly stated.

3.5. Test Sample Handling

Before the test, laboratory technicians blinded the sample and removed relevant information such as merchants on the sample packaging to avoid affecting the test results. After testing, all test samples were recycled.

3.6. Environmental Conditions

The test environmental conditions control of the whole test process: temperature $21\pm1^{\circ}\text{C}$, $50\pm10\%\text{RH}$.

3.7. Test Items**3.7.1. Instrument Test Items**

No.	Equipment	Parameter	Test time	Test area	Parameter description
1	Comeometer CM 825	Skin Corneum Hydration	D0/ D0T10min/ D7/D14	Cheek	The bigger the measured value is, the higher the skin corneum hydration contains
2	Tewameter TM Hex	TEWL value of skin moisture loss through the epidermis	D0/ D0T10min/ D7/D14	Cheek	The smaller the measured value, the less the water loss per unit time and per unit cross-sectional area

3.7.2. Screening for sensitive skin**3.7.2.1. Questionnaire Screening**

On the first day, subjects filled in the Huaxi SSQ, after counting the scores, those with scores less than 18 were classified as normal skin, 18~23 as slight sensitive skin, 24~32 as moderately sensitive skin, 33~42 as severely sensitive skin, and those with a total score of ≥ 18 were entered into the lactic acid sting test.

3.7.2.2. Lactic Acid Sting Test

At room temperature, a medical cotton swab/cosmetic pad dipped in 50 μL of 10% lactic acid solution was applied to either nasolabial fold, while normal saline was applied to the other side, and subjects were asked about their self-perceived symptoms at 30 seconds, 2.5 minutes, and 5 minutes after application. Scoring was performed according to the 4-point method in Table 1, and subtract the total scores of both sides (the 10% lactic acid side and the saline control side), a difference of ≥ 3 points was considered positive lactic acid stinging reaction.

Lactic Acid Sting Grade was shown in the table below:

Table 1 Lactic Acid Sting Grade

Grade	Skin reaction
0	No stinging
1	Slight stinging
2	Moderate stinging
3	Severe stinging

3.7.3. Subjects' Self-assessment

After applying the product at 10 minutes, 8 hours, 12 hours, 16 hours, 24 hours, 7 days 14 days and 28 days, a questionnaire survey was used to evaluate the feeling after application:

Items	
1.The product has a light texture	D0T10min
2.The product spreads easily	
3.The product is easily absorbed, refreshing and non-sticky	
4.Feel that the product has a quick hydration effect	
5.Feel the product soothing facial redness	
6.After applying the product, feel that the product has moisturizing effect	T8h/T12h/T16h/T24h
7.After applying the product, the skin dryness feels improved	D7/D14/D28
8.After applying the product, feel that the product has the effect of quickly hydrating and moisturizing	
9.Agree that the product moisturises, nourishes and locks in moisture	
10.After applying the product, skin condition seems to have stabilised	
11.After applying the product, the skin barrier becomes stronger	
12.Agree that the product has a repairing effect	
13.After applying the product, facial redness feels improved	
14.After applying the product, skin discomfort is effectively alleviated (dryness, itching, stinging, burning, etc.)	
15.Agree that the product has a soothing effect	
16.After applying the product, the skin feels smoother and firmer.	
17.After applying the product, the skin feels elastic and tender	
18.Agree that the product can reduce the appearance of wrinkles and fine lines.	
19.After applying the product, the skin tone appears more even	
20.After applying the product, the skin tone appears brighter	
21.Agree that applying products before make-up can enhance the makeup effect	
22.Agree that the product is indispensable in the skincare routine	
23.The overall effect of the product is good after application	
24.Whether the product will be repurchased	D28
25.Will it be recommended for family and friends to use	
26.The product is non-comedogenic	D0T10min/ D7/D14/D28
27.The product is suitable for sensitive skin	D0T10min/T8h/T12h/ T16h/T24h/D7/ D14/D28
28.After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	
29.The specific skin adverse reactions you experienced after applying	

the product were; (select "Adverse reactions" in the previous question to skip to this question)	
Standard	
Questions 1-23: (5-point scale) 1-Very disagreed, 2-Disagreed, 3-Indifferently agreed or disagreed, 4-Agreed, 5-Very agreed.	
A statistical score ≥ 4 points was considered as the effective number, and the approval calculation method was as follows;	
Approval= [(number of people scoring 4 (Agreed)+number of people scoring 5 (Very agreed))/total numbers] $\times 100\%$	
Question 24-27: Calculated the Percentage of "Agreed" and "Disagreed".	
Question 28: Calculate the Percentage of "No adverse reactions" and "Adverse reactions";	
Question 29:(5-point scale) 1-Weak erythema, 2-Obvious erythema, papule, 3-Obvious erythema, edema, papule, blister, 4 -Obvious erythema, edema, bulla, and 5-Others: _____	
(please describe in words).	

3.8. Test Procedure

Test time	Content
D0	① Inclusion: Volunteer subjects were recruited as required and signed a written informed consent. Before enrollment, subjects were screened via Huaxi SSQ and Lactic Acid Sting Test. According to the inclusion and exclusion criteria they are asked a series of questions about disease history, health status, etc.; ② Cleaning forearms and waiting: The subjects cleaned their face with cleansing products, dried their skin with the dry tissues, and sat quietly for 30 minutes in the laboratory at a temperature of $21 \pm 1^\circ\text{C}$ and $50 \pm 10\%$ RH; ③ Testing: The laboratory technician tested the subjects' value of Skin Corneum Hydration and TEWL value of skin moisture loss through the epidermis; ④ Product distribution and usage instructions: The laboratory technician instructed the subjects to use the product on the face on site distributed the test product and provided written product usage instructions and usage log.
D0/T10min	① Testing: The laboratory technician tested the subjects' value of Skin Corneum Hydration and TEWL value of skin moisture loss through the epidermis; ② The subjects filled out self-assessment questionnaires.
T8h/T12h/ T16h/T24h	① The subjects filled out self-assessment questionnaires.
D7/D14	① Cleaning forearms and waiting: The subjects cleaned their face with cleansing products, dried their skin with the dry tissues, and sat quietly for 30 minutes in the laboratory at a temperature of $21 \pm 1^\circ\text{C}$ and $50 \pm 10\%$ RH; ② Testing: The laboratory technician tested the subjects' value of Skin Corneum Hydration and TEWL value of skin moisture loss through the epidermis; ③ The subjects filled out self-assessment questionnaires.
D28	① The subjects filled out self-assessment questionnaires.

3.9. Data Analysis

3.9.1. Descriptive Statistics

The statistical analysis software SPSS was used for statistical analysis of data. The mean, standard deviation, difference and change rate of each parameter at each time point were calculated.

Formula:

Change rate = [(value after application - value before application)/value before application] × 100%

3.9.2. Normal Distribution Test

The above each parameter value at each time point were tested for normal distribution, the significant value > 0.050 meant the data was conformed to the normal distribution.

3.9.3. Difference Analysis

- ① Comparison between before and after application: The difference analysis was carried out on the above parameter values. The difference between the two groups was analyzed by paired T-test when the two groups of data were in normal distribution at the same time, otherwise, the data was analyzed with Wilcoxon Test.
- ② Analysis of subjects' self-assessment results: Statistical analyses were conducted using the binomial distribution method, with the expected value of approval set at 60% (percentage of people scoring ≥ 4), and 95% confidence intervals were used to test the statistical significance of the research questions.

3.9.4. Evaluation Standard

- ① If $P < 0.010$, it meant that there was an extremely significant difference;
- ② If $0.010 \leq P < 0.050$, it meant that there was a significant difference;
- ③ If $P \geq 0.050$, it meant that there was no significant difference.

3.10. Result Judgment

① Moisturising effect

Before and after applying the sample, Skin Corneum Hydration increase significantly ($P < 0.050$), or TEWL value of skin moisture loss through the epidermis decreased significantly ($P < 0.050$) in the absence of a significant decrease in the Skin Corneum Hydration, indicating that the test sample has the effect of moisturizing.

② Repairing effect

Before and after applying the sample, TEWL value of skin moisture loss through the epidermis decreased significantly ($P < 0.050$), indicating that the test sample has the effect of repairing.

③ Suitable for sensitive skin

The claim that the product is "suitable for sensitive skin" can be supported by observing at least 30 sensitive skin subjects in the human trial test, applying the test product continuously for 28 days under normal conditions without a single case of adverse reaction during the whole process.

④ Conclusion of the questionnaire

The claims of "moisturization" of the product can be supported when the distribution of approval on the questions related to moisturization, in the self-assessment questionnaire was significantly higher than the expected value of 60% ($P < 0.050$).

4. Test Results

4.1. Skin Corneum Hydration (Corneometer CM 825)

Table 1-1 Test result of the Skin Corneum Hydration

	D0	D0T10min	D7	D14
Mean	48.7	80.3	67.7	73.3
Standard deviation	8.5	9.5	10.4	9.9
Change rate	/	64.89%	39.01%	50.51%
P-value	/	<0.001	<0.001	<0.001
Difference analysis	/	Extremely significant difference	Extremely significant difference	Extremely significant difference

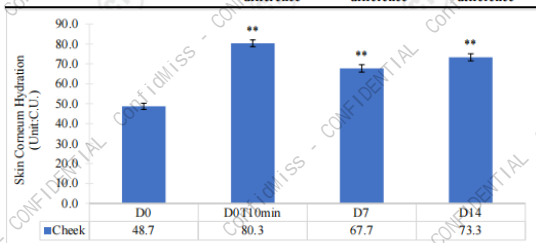


Fig. 1-1 Change graph of the Skin Corneum Hydration at each time point

** indicates extremely significant difference compared with control, $P < 0.010$; * indicates significant difference compared with control, $0.010 \leq P < 0.050$; n.s. indicates no significant difference compared with control, $P \geq 0.050$

Parameter description: The bigger the measured value is, the higher the skin corneum hydration contains.

Result analysis: Compared with before application, there was an extremely significant difference in the Skin Corneum Hydration of 31 subjects after application for 10 minutes; there was an extremely significant difference in the Skin Corneum Hydration after application for 7 days. This indicates that the test sample has the effect of moisturizing after application for 7 days.

There was an extremely significant difference in the Skin Corneum Hydration after application for 14 days. This indicates that the test sample has the effect of moisturizing after application for 14 days.

4.2. TEWL value of skin moisture loss through the epidermis (Tewameter TM Hex)

Table 2-1 Test result of the TEWL value of skin moisture loss through the epidermis

	D0	D0T10min	D7	D14
Mean	15.4	12.3	11.1	10.0
Standard deviation	3.5	3.9	2.2	1.9
Change rate	/	-20.13%	-27.92%	-35.06%
P-value	/	<0.001	<0.001	<0.001
Difference analysis	/	Extremely significant difference	Extremely significant difference	Extremely significant difference

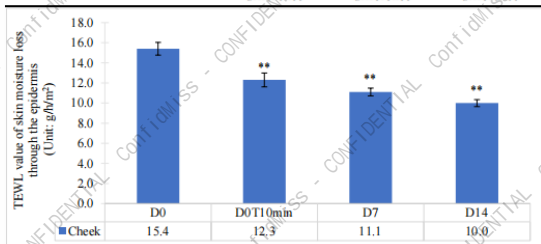


Fig. 2-1 Change rate graph of the TEWL value of skin moisture loss through the epidermis at each time point

** indicates extremely significant difference compared with control, $P < 0.010$; * indicates significant difference compared with control, $0.010 \leq P < 0.050$; n.s. indicates no significant difference compared with control, $P \geq 0.050$

Parameter description: The smaller the measured value, the less the water loss per unit time and per unit cross-sectional area.

Result analysis: Compared with before application, there was an extremely significant difference in the TEWL value of skin moisture loss through the epidermis of 31 subjects after application for 10 minutes, there was an extremely significant difference in the TEWL value of skin moisture loss through the epidermis after application for 7 days. This indicates that the test sample has the effect of moisturizing and repairing after application for 7 days.

There was an extremely significant difference in the TEWL value of skin moisture loss through the epidermis after application for 14 days. This indicates that the test sample has the effect of moisturizing and repairing after application for 14 days.

4.3. Subjects' Self-assessment

Scoring standard:

Questions 1-5, 9, 11, 13, 15, 17-33, 37-53, 57-73: (5-point scale) 1-Very disagreed, 2-Disagreed, 3-Indifferently agreed or disagreed, 4-Agreed, 5-Very agreed.

A statistical score ≥ 4 points was considered as the effective number, and the approval calculation method was as follows:

Approval = [(number of people scoring 4 (Agreed) + number of people scoring 5 (Very agreed)) / total numbers] $\times 100\%$.

Question 6-7, 34-35, 54-55, 74-75: Calculated the Percentage of "Agreed" and "Disagreed".

Question 8, 10, 12, 14, 16, 36, 56, 78: Calculate the Percentage of "No adverse reactions" and "Adverse reactions".

Question 76-77: Calculate the Percentage of "Yes" and "No".

Table 3-1 Approval results of subjects' self-assessment

Time	Items	Approval	P-value	Difference analysis
DOT10min	1.The product has a light texture	96.77%	≤ 0.001	Extremely significant difference
	2.The product spreads easily	96.77%	< 0.001	Extremely significant difference
	3.The product is easily absorbed, refreshing and non-sticky	93.55%	< 0.001	Extremely significant difference
	4.Feel that the product has a quick hydration effect	96.77%	< 0.001	Extremely significant difference
	5.Feel the product soothing facial redness	93.55%	< 0.001	Extremely significant difference
	6.The product is non-comedogenic	100.00% (Agreed)	/	/
	7.The product is suitable for sensitive skin	100.00% (Agreed)	/	/
	8.After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/

T8h	9. After applying the product, feel that the product has moisturizing effect.	100.00%	<0.001	Extremely significant difference
	10. After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/
T12h	11. After applying the product, feel that the product has moisturizing effect.	100.00%	<0.001	Extremely significant difference
	12. After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/
T16h	13. After applying the product, feel that the product has moisturizing effect.	100.00%	<0.001	Extremely significant difference
	14. After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/
T24h	15. After applying the product, feel that the product has moisturizing effect.	100.00%	<0.001	Extremely significant difference
	16. After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/
D7	17. After applying the product, the skin dryness feels improved	96.77%	<0.001	Extremely significant difference
	18. After applying the product, feel that the product has the effect of quickly hydrating and moisturizing	100.00%	<0.001	Extremely significant difference
	19. Agree that the product moisturises, nourishes and locks in moisture	100.00%	<0.001	Extremely significant difference
	20. After applying the product, skin condition seems to have stabilised	93.55%	<0.001	Extremely significant difference

21. After applying the product, the skin barrier becomes stronger	87.10%	0.002	Extremely significant difference
22. Agree that the product has a repairing effect	100.00%	<0.001	Extremely significant difference
23. After applying the product, facial redness feels improved	100.00%	<0.001	Extremely significant difference
24. After applying the product, skin discomfort is effectively alleviated (dryness, itching, stinging, burning, etc.)	93.55%	<0.001	Extremely significant difference
25. Agree that the product has a soothing effect	100.00%	<0.001	Extremely significant difference
26. After applying the product, the skin feels smoother and firmer.	93.55%	<0.001	Extremely significant difference
27. After applying the product, the skin feels elastic and tender	96.77%	<0.001	Extremely significant difference
28. Agree that the product can reduce the appearance of wrinkles and fine lines.	80.65%	0.015	Extremely significant difference
29. After applying the product, the skin tone appears more even	83.87%	0.006	Extremely significant difference
30. After applying the product, the skin tone appears brighter.	87.10%	0.002	Extremely significant difference
31. Agree that applying products before make-up can enhance the makeup effect	96.77%	<0.001	Extremely significant difference
32. Agree that the product is indispensable in the skincare routine	100.00%	<0.001	Extremely significant difference
33. The overall effect of the product is good after application	100.00%	<0.001	Extremely significant difference
34. The product is non-comedogenic	100.00% (Agreed)	/	/

D14	35. The product is suitable for sensitive skin	100.00% (Agreed)	/	/
	36. After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/
	37. After applying the product, the skin dryness feels improved	100.00%	<0.001	Extremely significant difference
	38. After applying the product, feel that the product has the effect of quickly hydrating and moisturizing	100.00%	<0.001	Extremely significant difference
	39. Agree that the product moisturises, nourishes and locks in moisture	100.00%	<0.001	Extremely significant difference
	40. After applying the product, skin condition seems to have stabilised	100.00%	<0.001	Extremely significant difference
	41. After applying the product, the skin barrier becomes stronger	93.55%	<0.001	Extremely significant difference
	42. Agree that the product has a repairing effect	100.00%	<0.001	Extremely significant difference
	43. After applying the product, facial redness feels improved	100.00%	<0.001	Extremely significant difference
	44. After applying the product, skin discomfort is effectively alleviated (dryness, itching, stinging, burning, etc.)	96.77%	<0.001	Extremely significant difference
	45. Agree that the product has a soothing effect	100.00%	<0.001	Extremely significant difference
	46. After applying the product, the skin feels smoother and firmer.	93.55%	<0.001	Extremely significant difference
	47. After applying the product, the skin feels elastic and tender	90.32%	0.001	Extremely significant difference

	48. Agree that the product can reduce the appearance of wrinkles and fine lines.	83.87%	0.006	Extremely significant difference
	49. After applying the product, the skin tone appears more even	96.77%	<0.001	Extremely significant difference
	50. After applying the product, the skin tone appears brighter	96.77%	<0.001	Extremely significant difference
	51. Agree that applying products before make-up can enhance the makeup effect	93.55%	<0.001	Extremely significant difference
	52. Agree that the product is indispensable in the skincare routine	100.00%	<0.001	Extremely significant difference
	53. The overall effect of the product is good after application	100.00%	<0.001	Extremely significant difference
	54. The product is non-comedogenic	100.00% (Agreed)	/	/
	55. The product is suitable for sensitive skin	100.00% (Agreed)	/	/
D28	56. After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/
	57. After applying the product, the skin dryness feels improved	100.00%	<0.001	Extremely significant difference
	58. After applying the product, feel that the product has the effect of quickly hydrating and moisturizing	100.00%	<0.001	Extremely significant difference
	59. Agree that the product moisturises, nourishes and locks in moisture	100.00%	<0.001	Extremely significant difference
	60. After applying the product, skin condition seems to have stabilised	96.77%	<0.001	Extremely significant difference
	61. After applying the product, the skin barrier becomes stronger	93.55%	<0.001	Extremely significant difference

62. Agree that the product has a repairing effect	96.77%	<0.001	Extremely significant difference
63. After applying the product, facial redness feels improved	100.00%	<0.001	Extremely significant difference
64. After applying the product, skin discomfort is effectively alleviated (dryness, itching, stinging, burning, etc.)	100.00%	<0.001	Extremely significant difference
65. Agree that the product has a soothing effect	96.77%	<0.001	Extremely significant difference
66. After applying the product, the skin feels smoother and firmer.	90.32%	0.001	Extremely significant difference
67. After applying the product, the skin feels elastic and tender	90.32%	0.001	Extremely significant difference
68. Agree that the product can reduce the appearance of wrinkles and fine lines.	83.87%	0.006	Extremely significant difference
69. After applying the product, the skin tone appears more even	93.55%	<0.001	Extremely significant difference
70. After applying the product, the skin tone appears brighter	93.55%	<0.001	Extremely significant difference
71. Agree that applying products before make-up can enhance the makeup effect	96.77%	<0.001	Extremely significant difference
72. Agree that the product is indispensable in the skincare routine	100.00%	<0.001	Extremely significant difference
73. The overall effect of the product is good after application	100.00%	<0.001	Extremely significant difference
74. The product is non-comedogenic	100.00% (Agreed)	/	/
75. The product is suitable for sensitive skin	100.00% (Agreed)	/	/
76. Whether the product will be	100.00%	/	/

repurchased	(Yes)		
77. Will it be recommended for family and friends to use	96.77% (Yes)	/	/
78. After applying the product, whether there are skin adverse reactions (no erythema, papules, blisters, edema and other bad symptoms)	100.00% (No adverse reactions)	/	/

5. Test Conclusion

By observing and testing 31 subjects aged 25-44 with sensitive skin, who applied the test sample once daily in the morning and evening under normal conditions for 28 consecutive days:

Instrument test results are displayed:

Compared with before application, the Skin Corneum Hydration increased by an extremely significant 64.89% 10 minutes after applying the sample; the Skin Corneum Hydration increased by an extremely significant 39.01% 7 days after applying the sample; the Skin Corneum Hydration increased by an extremely significant 50.51% 14 days after applying the sample. It indicates that the sample has the effect of moisturizing.

Compared with before application, the TEWL value of skin moisture loss through the epidermis decreased by an extremely significant 20.13% 10 minutes after applying the sample; the TEWL value of skin moisture loss through the epidermis decreased by an extremely significant 27.92% 7 days after applying the sample; the TEWL value of skin moisture loss through the epidermis decreased by an extremely significant 35.06% 14 days after applying the sample. It indicates that the sample has the effect of moisturizing and repairing.

Efficacy Conclusion:

The test sample has the effect of moisturizing and repairing after application for 7 days and 14 days.

Subjects' Self-assessment Conclusion:

Based on the results of this consumer test (N=31), it indicates that the subjects agreed the test sample has the effect of moisturizing.

By observing 31 subjects aged 25-44 with sensitive skin, applying the test sample continuously for 28 days under normal conditions, the results showed that the 31 subjects had no adverse reactions after applying the sample for 28 days, and based on the results of the test, the claim that the sample is "suitable for sensitive skin" can be supported.

6. Assessment of adverse reaction

During the whole test process, 31 subjects had no adverse reaction.

Appendix I Subject Information

Number	Name	Gender	Age	Huaxi SSQ score	Lactic acid sting inclusion value	Notes
1	WANGXL10	F	40	29	3.0	-
2	GENGY	F	38	24	3.0	-
3	ZHONGJL1	F	25	31	4.0	-
4	ZHANRH	F	32	29	3.0	-
5	TANGH1	F	25	28	3.0	-
6	YUD2	F	37	35	5.0	-
7	ZHOUY10	F	41	18	3.0	-
8	ZHANGYY10	F	44	30	3.0	-
9	PENGY3	F	25	24	4.0	-
10	-	-	-	-	-	withdraw
11	LIUJH6	F	27	36	5.0	-
12	LUANC	F	26	34	3.0	-
13	QIXL1	F	27	33	5.0	-
14	-	-	-	-	-	withdraw
15	GAOY11	F	37	34	5.0	-
16	LIUM5	F	25	39	3.0	-
17	SUNKX	F	25	39	5.0	-
18	ZHANGLC1	F	30	25	3.0	-
19	WANGL10	F	26	32	4.0	-
20	SUNZM	-	25	25	4.0	-
21	ZHAJH	F	36	24	3.0	-
22	WANGRL2	F	43	20	4.0	-
23	-	-	-	-	-	withdraw
24	DINGJL	F	38	24	4.0	-
25	JIAOYL	F	43	24	4.0	-
26	XINX	F	27	23	4.0	-
27	FANGXI	F	42	24	5.0	-
28	TAOCL	F	34	26	4.0	-
29	LIH11	F	33	18	4.0	-
30	-	-	-	-	-	withdraw
31	HANJH	F	28	26	3.0	-
32	NIJJ1	F	34	24	5.0	-
33	SUNJJ1	F	38	32	5.0	-
34	-	-	-	-	-	withdraw
35	NIUX	F	36	35	4.0	-
36	LID10	F	31	29	3.0	-

Sample Photo



Statement:

1. The report without the signature of the approver, the special inspection and testing seal and the report riding seal, or altered, and the copy report without the red inspection and test special seal are considered invalid.
2. This report may not be copied in part without the approval of our company.
3. The sample information is provided by the customer, and the test results of this report are only responsible for the tested samples.
4. Unauthorized use of test results for improper publicity is not allowed.
5. If you have any objection to the test result, please submit it within 7 working days from the date of receipt of the report. Objections submitted after this period will not be considered.
6. Scan the QR code on the front page of the report or visit the official website at <https://mycti.cti-cert.com> and enter the report number and verification code from the report's front page to check the authenticity of the report, if you have any questions, please contact email: fdd.checkreport@cti-cert.com.
7. All part of the testing items in this report have not been qualified, and are only used for scientific research, teaching, internal quality control of the enterprise, and product development of the enterprise.

*** End of Report ***

Additional Page

The customer claimed that the same batch included:

Test Sample Name	Sample specification	Other product specifications of the same material
ConfidMiss 5X CERAMIDES BARRIER MOISTURIZER	50mL	30mL

Sample Photo



Note: The photo of this sample is provided by the customer.