

Beautifying body and soul..

Waters Therapy Shower

Waters Co., Ltd



Waters is..

Waters Co., Ltd has been researching only water for 35 years since its establishment in 1977

and is a water-specialized company who has to have insisted only on water-related products.



[프랑스/스위스/스페인]
국제품질최고상수상



Shower + Therapy

What is Waters Therapy Shower?

It is a functional shower available to enjoy to clean our body and mind together with therapy effect at the same time through shower.

It was developed for surpassing the existing concept of shower to suggest a new concept, functional shower, suitable for well being society today.



Shower water is as important as drinking water!

Going further from shower with residual chlorine-free water, can we enhance our health and outer beauty during shower?

Here we made this for you!

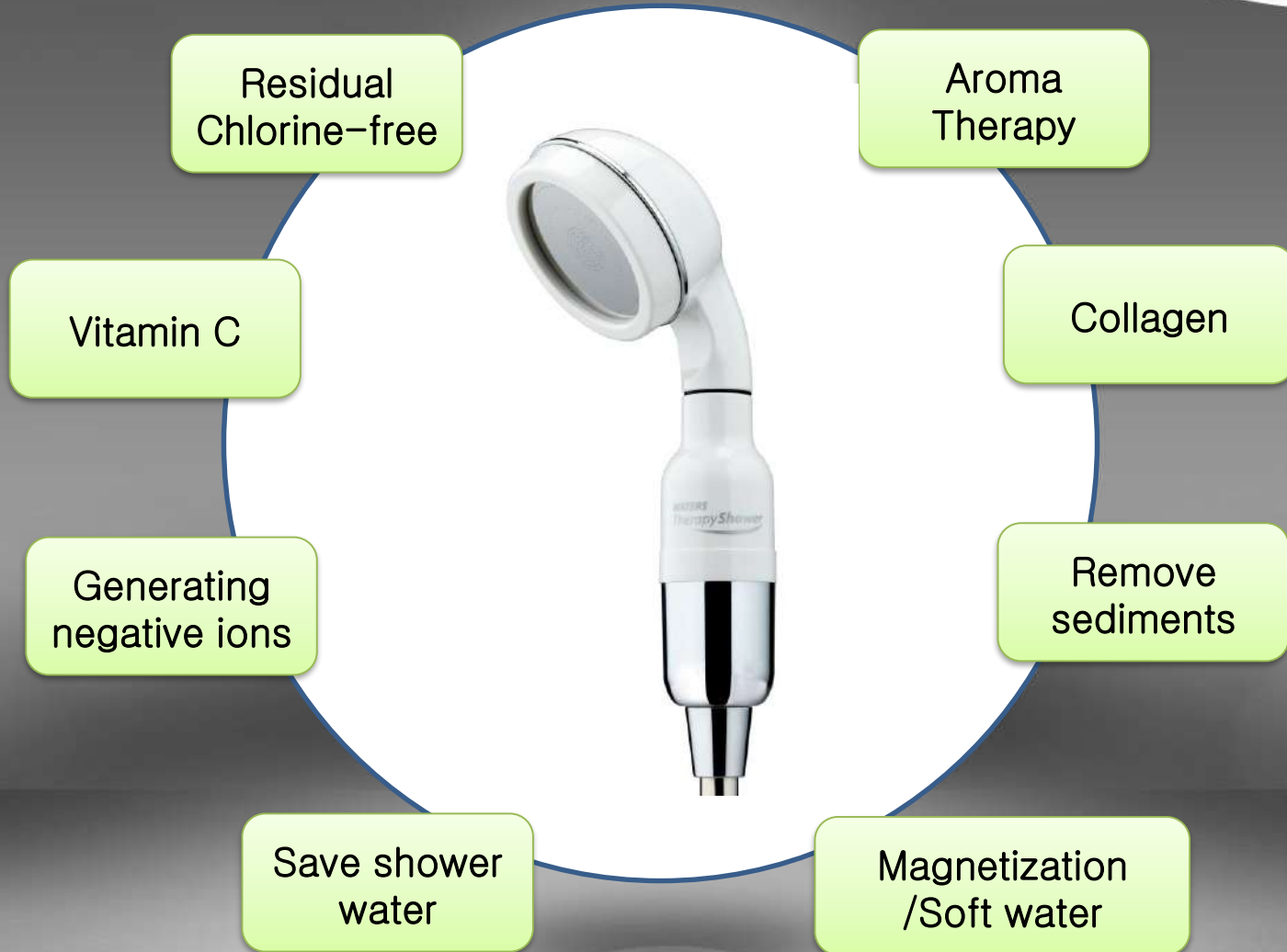


Product name	Waters Therapy Shower
Origin	Made in Korea
Size	130mm(H) x 45Φ
Lifespan of each cartridge	10,000 Liters



SHOWER + THERAPY

WATERS
TherapyShower



The Functions of Waters Therapy Shower

Residual Chlorine Removal

Clean Water

Free yourself from concerns on skin trouble and hair loss from residual chlorine

Waters therapy shower completely removes the residual chlorine in tap water, providing clean and safe water with no concern on skin trouble or hair loss

Tap water is treated with chlorine in order to kill germs and viruses. However, Even the slightest amount of residual chlorine can be harmful to skin and cause hair damage.

Damaged hair by chlorine



Healthy hair

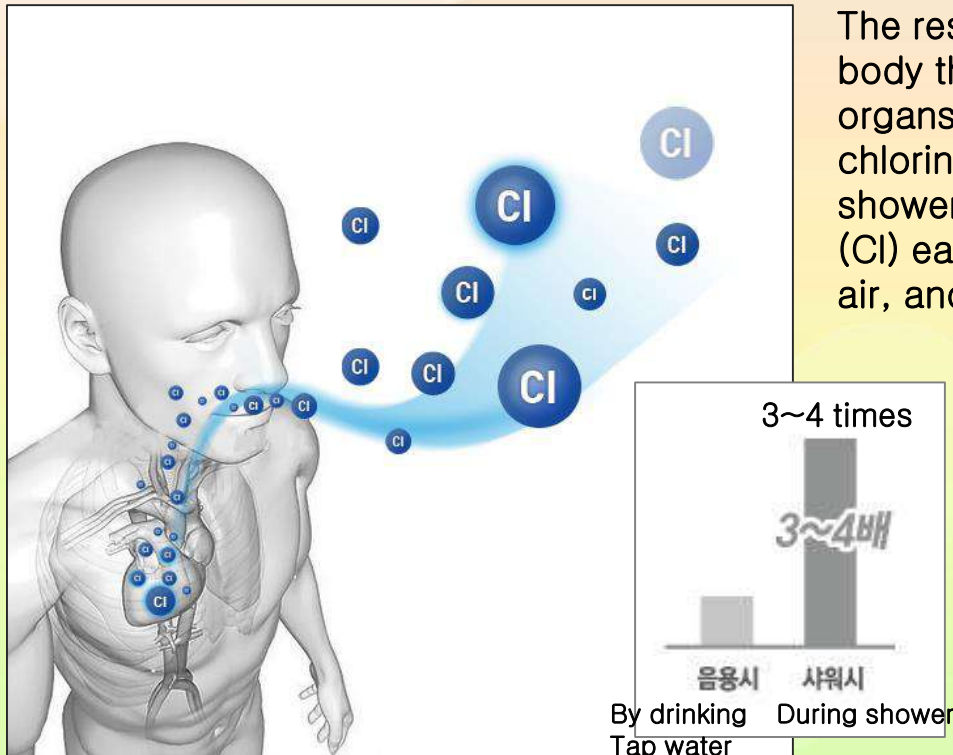
In addition to the toxicity directly effecting on human body, what we must remember is that the residual chlorine undergoes chemical reaction with other organic compounds in the water and generates trihalomethane which is a well-known carcinogen.



Harmful effects of residual chlorine

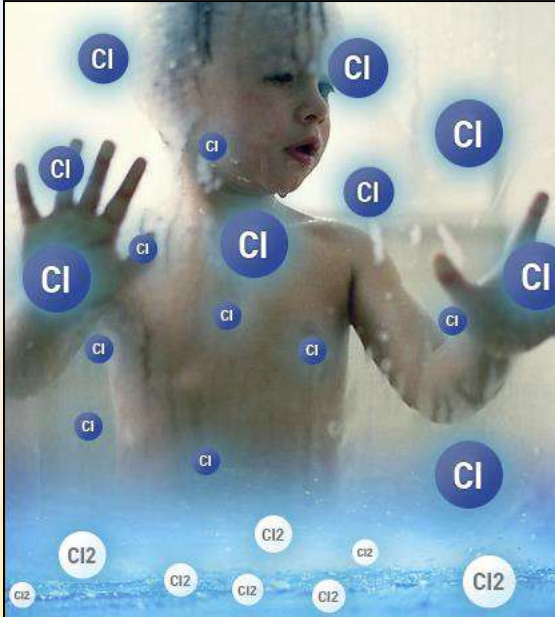
The residual chlorine in tap water, which has strong oxidizing power available to kill body cells even at low concentration levels:

1. Roughens skin and accelerates skin aging
2. Dries skin and leads to skin troubles (skin cancer, atopic syndrome) including itching.
3. Causes hair loss, discoloration and dandruffs by degenerating hair protein .
4. Bonds with organic compounds in tap water, and forms carcinogenic such as trihalomethane.



The residual chlorine (Cl) is absorbed to human body through digestive organs, skin and respiratory organs. A surprising fact is that more active chlorine is absorbed to a body during taking a shower rather than drinking water. Residual chlorine (Cl) easily volatilizes during shower, diffuses in the air, and is concentrated in a closed bathroom.

Therefore the amount of chlorine absorbed through skin and respiratory organs during shower is 3 to 4 times greater than that absorbed by drinking water. Meanwhile, the US medical society has been pointing out the risk from the chronic intake of chlorine during taking a shower



Body absorption of the residual chlorine (Cl) during shower

Residual chlorine (Cl) easily volatilizes during shower, diffuses in the air, and is concentrated in a closed bathroom.

Residual Chlorine Test

The residual chlorine in tap water may be verified by the reagent being sold in the market. The reagent has a characteristic to turn water yellowish if the tap water contains residual chlorine.

Prepare two beakers first, then pour tap water into the first beaker and the water passed through Waters therapy shower into the second beaker, input two or three drops of the reagent to both beakers, then only the tap water containing residual chlorine in the first beaker is turned yellowish



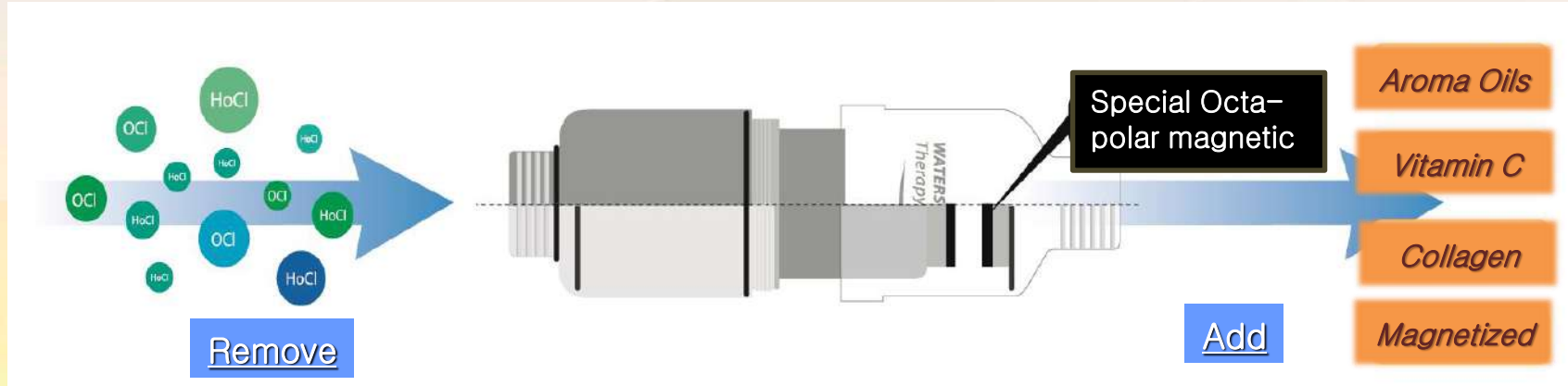
Tap Water



Therapy Shower

Superb chlorine removal function

Waters Therapy Shower's residual chlorine removal system



Waters Therapy Shower is a new technology product that removes residual chlorine perfectly and provides beneficial ingredients such as Melaleuca oil, vitamin C and more, by putting active ingredients such as vitamin C, collagen, etc in cartridge, and while water is brushing against the cartridge, not penetrating into it, enabling the active ingredients of filter to react with water.

The Functions of Waters Therapy Shower

Effects of Aroma Therapy – France Lavender oil

Aromatherapy

Waters therapy shower adds the natural essential oils into the tap water, providing aroma therapy effects during the shower

Clean even your soul with aroma!

The aroma of Waters Therapy Shower can vitalize the modern people tired of stress.

Enjoy the far upgraded well-being shower with Waters Therapy Shower.



Waters therapy shower utilizes the aroma therapy that helps the aroma beneficial for our body to be absorbed into our body through nose, mouth, skin, and mucous membrane during shower

Effects of Aroma Therapy

Outstanding nervous tranquilization

Relieves tension and prevents diseases from stress.

Excellent skin beautification

Directly transfers the natural vitality of plant to the skin.

Cleansing and filling atmosphere with fragrance

Removes various orders basically.

Pleasing and activating body functions



The Functions of Waters Therapy Shower

The Effects of Vitamin C

Vitamin C

Waters therapy shower adds Vitamin C into the shower water, providing nutrients to the skin.



Soften your rough skin with Vitamin C!

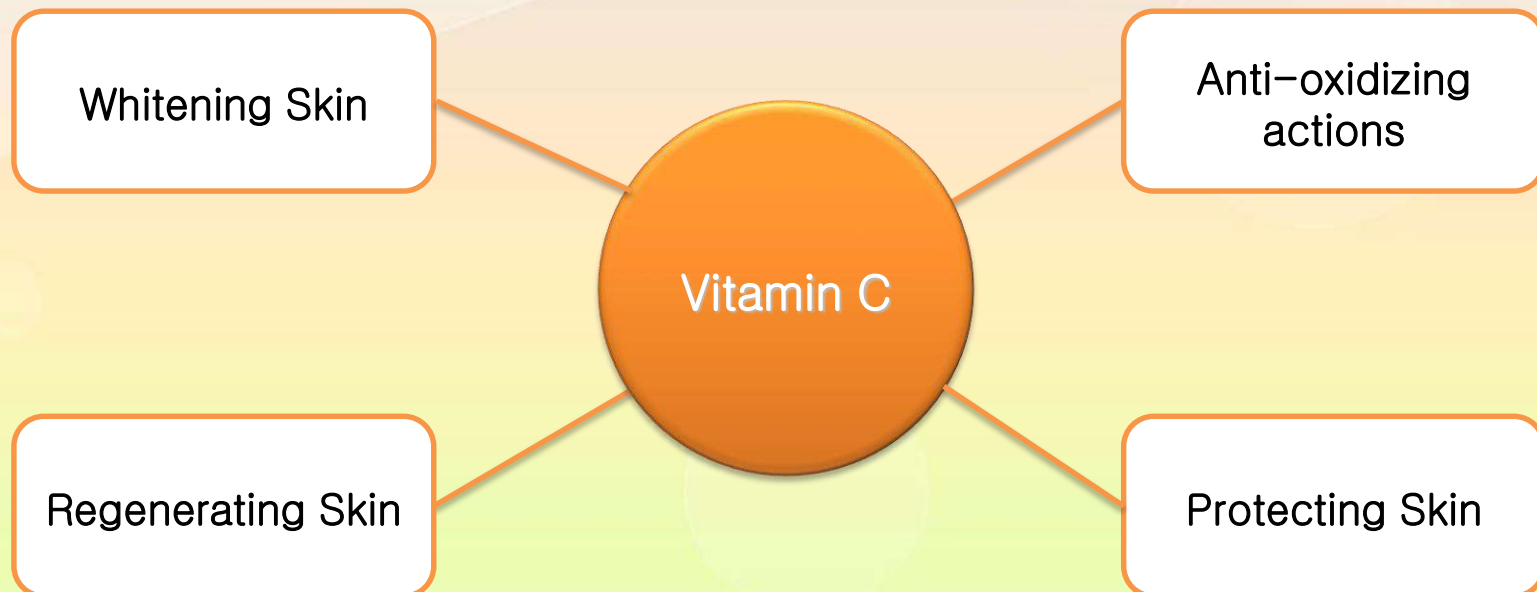
Waters Therapy Shower consistently supplies Vitamin C, which has some advantages to revitalize skin, improve deep wrinkles, soften skin, supply nutrients, retain moisture and make skin healthy . Now rejuvenate and refresh your skin with Vitamin C shower.

Vitamin C. Applying is faster than taking !

Vitamin C is a typical anti-oxidant, and it is supremely beneficial to skin as much the influence over a body. Unfortunately, a human body discharges the amount of vitamin C unnecessary for the interior of body, so the amount of vitamin C absorbed by taking can not influence over skin . For skin care, the best way is to apply Vitamin C.



The Effects of Vitamin C



The Functions of Waters Therapy Shower

The Effects of Collagen

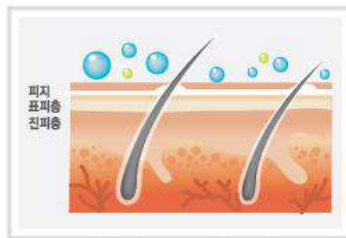
Collagen

Waters therapy shower adds collagen into the shower water.

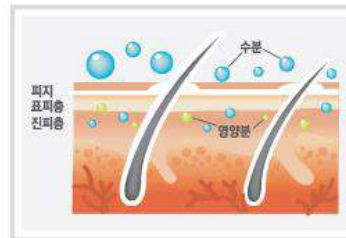
Vivid and elastic skin. Make up with Collagen!

Feel the luxury of functional shower through Waters therapy shower, which contains collagen to increase the flexibility and elasticity of skin.

Method for the effective absorption of collagen through skin



〈샤워전 모공에 침투시〉



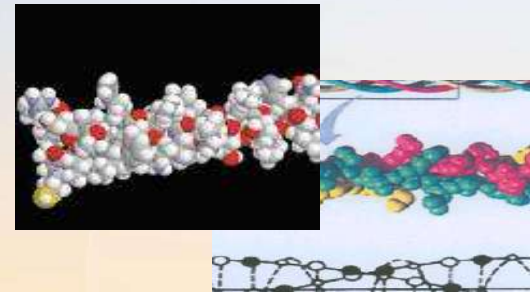
〈샤워중 모공에 침투시〉



The Functions of Waters Therapy Shower

What is Collagen?

Collagen is a component playing a role as the main protein for all connective tissues including skin, veins, bones, teeth, and muscles. As Collagen takes about 70% skin tissues and about 90% dermis, it performs the function to maintain skin moisture and control elasticity.



3D – Structure of Collagen

➔ Protects skin from ultraviolet rays and prevents chloasma, freckles.

➔ Prevents wrinkles.

➔ Improves elasticity of the skin.

➔ Prevents skin aging.



Magnetized Water

Magnetization

Waters therapy shower magnetizes the shower water, so it becomes the soft water.

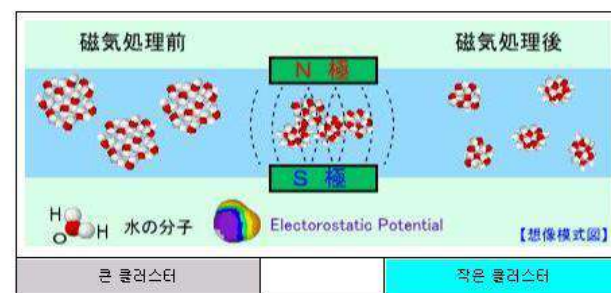
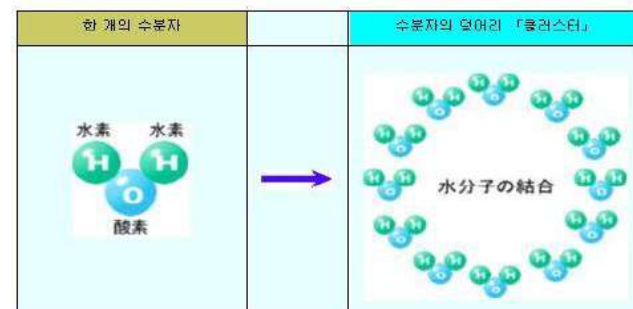
Neodymium Magnets

- More than 10 times stronger than the normal magnets.
- Around 1300~1500 Gauss

➔ Magnetized water => Smaller Water cluster => Soft water

➔ Magnetized water => Scale control

➔ Enhance the lifespan of cartridge



Generating Negative Ions

Negative ions

Anion effect

The sprinkler plate designed by Waters' sophisticated technology ejects hundreds of thousands of anions, giving maximum refreshment with forest bathing like experience.

20 times of
traditional shower head!
It ejects 250,000
anions at a time.

The new concept of sprinkler plate equipped in shower head generates more anion than forest does, providing real forest bathing-like experience at your home.



Removing Sediments

Filtration

Micro pad filter

The micro pad filter installed in shower head filters all the impurities such as rust and more, providing protection for your skin and clean and pure water for shower.



Massage Effects

Massage

Strong but soft
massage effect

The sprinkler plate with the state-of-art technology gives comfortable stimulation, making you feeling soft touch of water and massage effects.



Traditional Shower Head



Waters Therapy Shower Head

Water Saving Functions

Saving Water

Waster saving / increasing water pressure

It allows equivalent water pressure with half of water compared with traditional shower head, saving the amount of water consumption by about 50%. It additionally increases the water pressure, enabling a shower with proper level of water pressure even in the houses with lower water pressure.

“ No more waster of water, now you can see water saving and increased water pressure with Melaleuca shower head.”

Water pressure
Up



Save 50% of
water usage

Comparison Table

	Waters Therapy Shower	Vitamin C shower head	Shower head with carbon filter	Shower head with bio balls
Vitamin C	O	O	X	X
Removing residual chlorine	O	O	O	X or △
Aroma oil	O	X	X	X
Collagen	O	X	X	X
Magnetized water	O	X	X	X
Negative ions	O	X	X	X
Water saving function	O	X	X	X
Increasing water pressure	O	X	X	X
Removing small impurities.	O	X	△	X

Comparison Table

	Waters Therapy Shower	Other aroma shower		Waters Therapy Shower	Other aroma shower
Cartridge lifespan	Around 10,000 liters	Around 6,000 liters or less	Removing small impurities.	O	X or △ (depend on the product models)
Removing residual chlorine	Constantly removes the residual chlorine	Not constantly removes the residual chlorine. (only for the initial time of the shower.)	Coating on the product body	Chrome coating & Urethane coating	Chrome coating
Aroma oil	France natural aroma oil	Synthetic oil	On/off switch while not using the product	O	X
Collagen	O	X	Water spray plate	Mirror coating stainless plate	Normal stainless plate
Magnetized water	O	X	Test reagent	O	X
Negative ions	O	O	Product package	High quality	Low quality
Water saving function	O	O	Plastic materials	PCABS (Strong for impact)	ABS (Weak for impact)
Increasing water pressure	O	O			

Test Certificate / Safety Test

WATERS
TherapyShower



Waters Therapy Shower has successfully passed skin and eye stimulation tests from a number of nationally accredited institutions.

TEST REPORT

시험일자: 2011.08.25

시험장소: KTR

시험대상: Waters Therapy Shower

시험결과: 합격

시험일자	시험장소	시험대상	시험결과
2011.08.25	KTR	Waters Therapy Shower	합격

Residual chlorine test
(per 10,000 liters)



Skin irritancy test



Vitamin and collagen
content analysis



Eye irritancy test



YOUR PARTNER FOR THE BEST QUALITY

TEST REPORT

7-6, Gomak-Ri, Wolgot-Myeon, Gimpo-Si, Gyeonggi-Do, KOREA

TEL 82-31-999-3000

FAX 82-31-999-3001

Report No : TAH-00911

Receipt Date : Feb.08.2011

Client : Kyung-Suk Bae

Test Completion Date : Feb.23.2011

WATERS

#516, Dangha-Dong, Seo-Gu, Incheon-Si, Korea.

Sample : WATERS Therapy Shower

TEST RESULTS

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Residual Chlorine	mg/L	Raw water	0.8	Standard methods for the examination of environmental pollution(drinking water) : 2010

Residual Chlorine

Residual Chlorine

Residual Chlorine

Residual Chlorine

Residual Chlorine

Residual Chlorine

Residual Chlorine

Residual Chlorine

Residual Chlorine

Ju-Hee Lee

Prepared by Ju-Hee Lee
Tel : +82-31-999-3153
E-mail : juhelee@ktr.or.kr



YOUR PARTNER FOR THE BEST QUALITY

TEST REPORT

7-6, Gomak-Ri, Wolgot-Myeon, Gimpo-Si, Gyeonggi-Do, KOREA

TEL 82-31-999-3000

Report No : TAH-00911

Receipt Date : Feb.08.2011

Client : Kyung-Suk Bae

Test Completion Date : Feb.23.2011

WATERS

#516, Dangha-Dong, Seo-Gu, Incheon-Si, Korea.

Sample : WATERS Therapy Shower

TEST RESULTS

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Residual Chlorine	mg/L	10000L	0.0	Standard methods for the examination of environmental pollution(drinking water) : 2010
Residual Chlorine	mg/L	1000L	0.0	Standard methods for the examination of environmental pollution(drinking water) : 2010
Residual Chlorine	mg/L	1000L	0.0	Standard methods for the examination of environmental pollution(drinking water) : 2010

* All water samples was made and provided by client.

USAGE : QUALITY CONTROL

NOTE : 1. The test results on this test report are only limited to the samples and sample names provided by the customer and KTR do not guarantee the quality of all products of the customer.
2. This test report shall not be used for public relation, advertisement, lawsuit and any other purposes outside the scope of its defined usage.

KTR KOREA TESTING & RESEARCH INSTITUTE

Ju-Hee Lee

Prepared by Ju-Hee Lee
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E-mail : juhelee@ktr.or.kr

Ju-Hee Lee

Reviewed by Ju-Hee Lee
Technical Manager
E-mail : jh554@ktr.or.kr

Feb.23.2011

Korea Testing & Research Institute

President

Kyung-Ho

2 of Total 2 Page(s)

전자문서본(Electronic)



KTR KOREA TESTING & RESEARCH INSTITUTE

WATERS
Therapy Shower

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Residual Chlorine	mg/L	Raw water	0.8	Standard methods for the examination of environmental pollution(drinking water) : 2010
Residual Chlorine	mg/L	10000L	0.0	Standard methods for the examination of environmental pollution(drinking water) : 2010

Report No. : 11-113-02
page (1)/(2)

Test Report

1. Client

516 Dang-Ha Dong In-Choen, South Korea, WATERS CO., LTD.

2. Test purpose : Report submission

3. Sample name

Sample name	Sample ID
Waters therapy shower	103506-1

4. Test period : 2011. 2. 15~ 2011. 2. 27.

5. Test method

The Quantitative analyses of Vitamin C and Collagen supplied as a name of Water shower were performed by HPLC and UV-VIS.

6. Results : Attached page (Table 1,)

Analyzer Researcher Kiwoong. Jung	(Signature) <i>Kiwoong Jung</i>	QA Director Director Seosu. Chu	(Signature) <i>Seosu Chu</i>
---	------------------------------------	---------------------------------------	---------------------------------

JUNE, 10, 2011

Korea Polymer Testing & Research Institute (KOPTRI) Ltd.

(ISO 17025 Certified Laboratory)



Results

Table 1. Concentrations of Vitamin C and Collagen in Waters therapy shower

Item	Unit	Method	Detection limit	Result
Vitamin C	%	HPLC ¹⁾	0.01	72.10
Collagen	%	UV-Vis ²⁾	0.01	2.32

- Note) 1) HPLC = High Performance Liquid Chromatography

2) UV-Vis = UV-vis spectrometer

FINAL REPORT(Draft)

Dermal Irritation Study of Water that passed through the Waters Therapy Shower in Rabbits

Study No. : GT11-00001

April 2011

the way to trust **KCL** 한국건설생활환경시험연구원
Korea Conformity Laboratories

Bioconvergence Technology Dept.

5. DISCUSSION AND CONCLUSION

This study was performed to evaluate skin irritation potential of Water that passed through the Waters Therapy Shower in six male New Zealand White Rabbits. The test substance was applied to the skin of NZW rabbits at the dosage 0.5ml for 24 hours. Parameters (mortalities, clinical signs, body weight changes) were measured and the response of each skin irritation was observed at 24 and 72 hours after application. The findings were as follows :

No clinical sign and mortality was observed relating to test substance treatment.

There was temporarily decreasing body weight in the next day of application. But body weight during study period increased normally. No treatment-related mean body weight changes were observed.

On skin reaction of the test substance abrasion sites showed very slight erythema in two animals at 24 hours, and there was no reaction at 72 hours. The test substance intact site showed no skin reaction at 24 and 72 hours observation.

The calculated Primary Irritation Index(P.I.I.) of the test substance were 0.1 at 24 and 72 hours.

On the basis of the above results, Water that passed through the Waters Therapy Shower on dermal application of New Zealand White rabbit was classified as a non irritant.

FINAL REPORT(Draft)

Eye Irritation Study of Water that passed through the Waters Therapy Shower in Rabbits

Study No. : GT11-00002

April 2011

the way to trust **KCL** 한국건설생활환경시험연구원
Korea Conformity Laboratories
Bioconvergence Technology Dept.

5. DISCUSSION AND CONCLUSION

To evaluate ocular irritation potential of Water that passed through the Waters Therapy Shower Wed, nine male NZW rabbits were used to this study. After application of the test substance into the conjunctival sac at dosage 0.1ml, the mortality, clinical signs, the change of the body weight, irritant signs of eyes were evaluated.

As a result, there were no mortality, abnormal clinical sign and body weight change induced by test substance treatment.

There no specific observation result of the test substance applied area in both rinsed and non-rinsed group animals at 1, 2, 3, 4, and 7 days. They were same in control sites.

In conclusion, through the test conditions like this study, Application of Water that passed through the Waters Therapy Shower Wed showed no mortality and body weight change in male New Zealand White rabbit and eye irritation (I.A.O.I.) were determined as 0.0 (Non Irritant) in both rinsed and non-rinsed group animals followed by 『Table 3. Evaluation of eye irritation』.

On the basis of the above results, on eye application of Water that passed through the Waters Therapy Shower Wed in new Zealand White rabbit was classified as a none irritant.

한국환경수도연구원

서울특별시 영등포구 양평동 6가 88-3
TEL: 02-2637-1234 FAX: 02-2631-8767



Korea Environment & Water Works Institute
#88-3, 6ga, Yang pyung-dong, Yeongdungpo-gu,
Seoul, Korea
Tel: +82-2-2637-1234 Fax: +82-2-2631-8767

시험 성적서

WATERS
TherapyShower

<Water Saving Test>

Client Name : Waters Co., Ltd. Certificate No. : 일반-120164
Address : 516, Danghe-dong, Seo-gu, Incheon-si, Korea Date of Enforcement : Mar. 7, 2012
Test Sample : WATER Therapy Shower ect. Use of Report : Quality Managem
Date of Receipt : Feb. 28, 2012 Date of Test : Feb. 28, 2012
Testing Environment : Temperature : 19 °C, Relative Humidity : 32 % R.H.
Test method used : Refer to below

Test Results

Item	Unit	Result	
		WATER Therapy Shower	General Shower
Flow rate	L/min	7.95	14.04

* Test Condition (Suggested by client) :
- Tap water was passed through test sample and flow rate was measured.
- Water Pressure : 1 kgf/cm²

Notice 1. The results shown in this test report refer only to the offered sample by client.
2. The test report cannot be used for the purpose of litigation or advertising, and shouldn't be republished without document approval.

Received by Name

Min Hyunkee

Tested by Name

Kim Kitae

Technical Manager Name

Song Minhyoung

Korea Environment & Water Works Institute

1 / 1 The End.



시험 성적서

Provided sample

Client Name : Waters Co., Ltd. Certificate No. : 일반-120215
Address : 516, Dangha-dong, Seo-gu, Incheon-si, Korea Date of Enforcement : Mar. 21, 20
Test Sample : WATER Therapy Shower ect. Use of Report : Quality Manag.
Date of Receipt : Mar. 15, 2012 Date of Test : Mar. 15, 20
Testing Environment : Temperature : 12 °C, Relative Humidity : 32 % R.H.
Test method used : Refer to below

Test Results

Item	Unit	Result		Remark
		WATER Therapy Shower	General Shower	
Water Pressure	kgf/cm ²	1.3	1.0	-

* Test Condition (Suggested by client) : Water passed through each test sample to the same pressure, and water pressure was measured in front of the test sample.

Notice 1. The results shown in this test report refer only to the offered sample by client.
2. The test report cannot be used for the purpose of litigation or advertising, and shouldn't be republished without document approval.

Recepted by Name

Min Hyunkee

Tested by Name

Kim Kitae

Technical Manager Name

Song Minhyoung

Korea Environment & Water Works Institute

1 / 1 The End.



<Increased Water Pressure>

<Anion Test>



KOREA FAR INFRARED ASSOCIATION KOREA INSTITUTE OF FAR INFRARED APPLIED ESTIMATION

174-12, Seokcheon-Dong, Songpa-Gu, Seoul, Korea <http://www.kfir.or.kr> TEL 82-2-2303-0037 FAX 82-2-2303-0051

CERTIFICATE OF TESTING RESULT

Serial No. of Issue : KFIM-193
Name of Applicant : Bae Kyung Suk [Waters Co., Ltd.]
Address of Applicant : 516, Dangha-dong, Seo-gu, Incheon, Korea
Date of Receipt : 5. 12. 2011
Name of Test Sample : Waters Therapy Shower Head

TEST RESULTS

Test Item	Anion(Ion/cc)
Sample	
Waters Therapy Shower Head	212,800

- 1) Test Method : KFIA-PI-1042
- 2) Test Condition : Distance 20 cm
- 3) The above experiments were conducted using ION analysis conditions of temperature 21°C, and humidity 32% and anion 104/cc of the atmosphere. An anion from the sample was measured and the results were shown anion number per unit volume.
- 4) Usage : Quality control. End.

* This certificate of testing result shall be used within the purpose of the test.

5 16
month day

Signed *Choi T. S.*

COPY

The director of Korea Institute of
Far Infrared Applied Estimation

TEST RESULTS

Test Item	Anion(Ion/cc)
Sample	
Waters Therapy Shower Head	212,800



Korea Textile Development Institute
1083, JUNGRI-DONG, SEO-GU, DAEGU, KOREA
TEL +82.53.560.6640, FAX +82.53.560.6649

Report No.
2012-00446



TEST REPORT

1. Client

◇ Company : WATERS.CO.,LTD
◇ Address : 516 Dang-Ha Dong, In-Choen, South Korea
◇ Sample Received Date: March 16, 2012 ◇ Report Issued Date: March 19, 2012

2. Use of Report :

< Therapy Shower Micro Pad >

3. Test Sample :

4. Test Performing Period: March.16.2012 ~ March.19.2012

5. Testing Environment Condition: Temperature (20±2) °C, Relative Humidity (65±2) % R.H.

6. Remarks:

Page 1 of 1

Tests and Methods	Results	Remarks
	Sample 1	
Pore Size (micron)		POROMETER
mean pore size	53.0846	

<The pore size of Micro Pad>



Tests and Methods	Results	Remarks
	Sample 1	
Pore Size (micron)		POROMETER
mean pore size	53.0846	

Sample 1



Affirmation	Tested by	Technical Manager	
	Name <i>Kim Il-Mun</i>	Name <i>Kim Seo Yeon</i>	(Signature)

[Signature]
President of KTDI

User Reviews

WATERS
Therapy Shower

Perfect shower in compact size and at affordable price. It is highly appreciated by our customers!



My skin has been really improved!

I purchased it on February and has been using so far. From my experience....10,000 liters do not come straight to head, but it seems that family with 3 members can use it for 3 or 4 months long. It has great scent of lavender so my place is always full of lavender aroma. **It has worked and improved my skin**, because I used to have a little bad skin I guess. **My favorite point on this product is that it definitely reduces skin irritancy.**



Mini water softener makes me feel great!

Scented mini water softener, I get feel great whenever I use it! I go to bathroom more than twice a day and the **aroma pampers my nose all the time**. It seems like to **be full of functions which are good for atopic diseases as well as hair, and soften shower water.**



I think it is awesome but can't explain properly!

As I can feel the change of my skin and hair only by using Waters Therapy Shower, it is reminder of the importance of water. Dandruffs has been disappeared appreciably. It is awesome product that gives me striking effect at affordable price. I have been using it for just 14 days but it has been working greatly. Therefore, I believe that it must be great product.