



#1107, 551-17, Yangcheon-ro, Gangseo-gu, Seoul, Korea / Tel: +82-2-3665-7871 / Fax: +82-2-3665-7472

DECLARATION

We hereby declare that the composition of electrolyzed water produced by 'Blue Water' in the brand name of 'PRINCE & PRINCESS' is the same as that of 'Water Ionizer'. Therefore, the inactivation test report for SARS-CoV-2 (COVID-19 Delta) issued by KR BIOTECH, the Republic of Korea proves that 'Blue Water' has the same effect.

Name: KIM BOICK

Position: Director / Sales and Marketing

Date: September 28, 2021


Yours Sincerely,

Authorized Signature



KR Biotech Co., Ltd.
Institute of Infectious Disease Control
Neungdong-ro 120, Konkuk university
Bld#12, Rm 406, Kwangjin-gu, Seoul

Test Report

Personnel	Lim ki hwan	Tel. No.	82-2-3665-7871
Client	Affiliation ECOWELL Co., Ltd.	E-mail	neo@ecowell.co.kr
	Address #1107, 551-17, Yangcheon-ro, Gangseo-gu, Seoul, Korea		
Request	Virucidal Activity Test		
Sample	Water Ionizer (Salt)		
Purpose of Use on the Product	Sterilization, Disinfectant		
Test Virus	COVID-19 delta (SARS-CoV-2)	Cell Line	Vero E6
Test No.	KR-2108-014-ECW03	Test Period	2021.09.03-09.11
Sample State	Liquid: Colorless, Transparent	Sample Concentration	Stock solution
Reaction Time	30 sec, 1 min, 5 min	Titration	CPE
Test Temperature	Room Temperature (Approx. 20°C)	Tester	Hansam Cho 

Test Result

Product Name	Virus Titer TCID ₅₀	Treatment time	Virus Reduction Rate	
			(log)	(%)
Water Ionizer (Salt)	1.00x10 ⁷	30 sec	≥4.000	≥99.990%
	1.00x10 ⁷	1 min	≥4.417	≥99.996%
	1.00x10 ⁷	5 min	≥4.417	≥99.996%

Result: Water Ionizer (Salt) of ECOWELL Co., Ltd. used in the test showed more than 99.99% of virucidal effect after 30 seconds of treatment on COVID-19 delta variant (SARS-CoV-2).

September 14, 2021

Test Manager: Young Bong Kim (Seal)

KR Biotech Co., Ltd. 

* This test report is a result limited to the sample and sample name provided by the client and does not guarantee the quality on the overall product.
* This report cannot be used for PR, advertising and litigation purposes, and use of this report other for its original purpose is prohibited.