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TEST REPORT

98, Gyoyukwon-ro, Gwacheon-si, Gyeonggi-do, 13810, Rep. of KOREA

TEL 82-2-2164-0011 FAX 82-2-2634-1008

Report No : TBK-001720

Receipt Date : 2016.11.03.

Representative : Eul-Moon Hwang

Test Completion Date : 2016.12.05.

Company name: SeouLin Bioscience

Address : 4F. #A, KOREA BIO PARK, 700, Daewangpangyo-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, 463-400 Republic of Korea

Sample name : Slightly Acid Electrolyzed Water (ecoTree, Hydro-E)

Test Results

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Bactericidal test(E. coli)	-	-	> 99.999 %	Notice No. 2016-124 of the Ministry of Food and Drug Safety
Bactericidal test(S. aureus)	-	-	> 99.999 %	Notice No. 2016-124 of the Ministry of Food and Drug Safety
Bactericidal test(S. typhimurium)	-	-	> 99.999 %	Notice No. 2016-124 of the Ministry of Food and Drug Safety
Bactericidal test(V. parahaemolyticus)	-	-	> 99.999 %	Notice No. 2016-124 of the Ministry of Food and Drug Safety

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Tested by Ju Yo-han
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Technical Manager: Jin-Sik Cho
Tel: 1577-0091(ARS ①→④)

Registered copy date: 2018.10.16.

2016.12.05.

Korea Testing & Research Institute

President



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Test Results

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
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*** Test conditions**

- Quantitative suspension test method
- Concentration of the test solution: undiluted solution
- Reaction temperature: (20 ± 1) °C
- Reaction time: 5 minutes

**** Final concentration of interfering substance**

- Clean condition (Albumin 0.3 g/L)

***** Test strain**

- Escherichia coli ATCC 10536
- Staphylococcus aureus ATCC 6538
- Salmonella typhimurium ATCC 13311
- Vibrio parahaemolyticus ATCC 33844

Attachment: Test report

- Usage of Report: SUBMITTED PURPOSE FOR

- NOTE : 1. This sample is the result that has been performed after collecting and delivering by technical professionals in KTR, and you can confirm the authenticity of the test report online (www.ktr.or.kr) or by using the QR code.
2. This test report shall not be used for public relation, advertisement, lawsuit and any other purposes outside the scope of its defined usage.
3. Only original copy (including certified copy) of the test report is valid - electronic copy (hard and/or soft) is for your reference only.

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Byun, Jong-Rip

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