

Japan Hydrogen water Promotion Association (JHPA) QUALIFICATION





JHPPA

Registration Card for Product Qualification

Messrs. IonFarms Co.,Ltd.

As a result that we checked the dissolved hydrogen amount of the hydrogen water generation unit [H2CAP] which was applied for the qualification by you, the product indicated the value of 1,036 ppb immediately after the generation of hydrogen.

Since this value complies with the fact [that the dissolved hydrogen amount shall be 300 ppb or more at the time immediately after the generation] which is the standard value for qualification specified by our association, we hereby qualify the product as the hydrogen water generation unit and issue the Registration Card for Product Qualification.

Registration number: No.A1085

Registration date: October 17th, 2018

Expiration date: October 16th, 2020

Japan Hydrogen Water Promotion Association
Administrative director Kenji Tazawa



Test Report

Measurement of Dissolved Hydrogen Concentration

October 12th, 2018

To. IonFarms Co., Ltd.

Japan Hydrogen Water Promotion Association

Reporting the title upon your request

Report Number 218H-221

If you have any questions about this matter, please contact us below.

4-9-11 Minamisenba, Chuo-ku,
Osaka 542-0081, Building 3F

Japan Hydrogen Water Promotion Association
TEL 06-6243-2696

Test Report t

No. 218H-221

October 12th, 2018



〒542-0081 大阪市中央区南船場4-9-11

Test Item Dissolved Hydrogen Concentration

Test Sample H2CAP

Test Condition 1) Test Date October 6th, 2018
2) Measurement Instrument TRUSTLEX ENH-1000

Measurement Method Mineral water was putted into the H2CAP up to 90% of the bottle, the switch was turned on, and the concentration of dissolved hydrogen was measured immediately after production.
The Time required for production was 3 minutes 30 seconds.

Test Result Measurement of Dissolved Hydrogen Concentration

| | Dissolved Hydrogen Concentration |
|---------------------------------|----------------------------------|
| Immediately after Production of | 1,036 |

(Unit:ppb)

This report is for testing purpose only and is not intended to report the results of all lots





And above

Strengths of the H2CAP

Japan Hydrogen Water Promotion Association issues certification if a product can generate over 300 ppb hydrogen water.

However, among all the certified products, there are only three models which can generate more than 1000 ppb; H2CAP, H2 PLUS, and H2 Q-PEC.

The bottom chart demonstrates the strength of the H2CAP.

| Product | H2CAP  | H2 PLUS | H2 Q - PEC |
|--------------------|--|---|---|
| PRODUCT IMAGE |  |  |  |
| RECOMMENDED AMOUNT | 500 ml | 450 ml | 3.2 L |
| RUNNING TIME | 3 min 30 sec ~ 5 min | 4 min | Batch Type |
| TYPE | Portable Bottle Cap | Portable Tumbler | Installation Type |
| PPB | 1000 ppb ~ 1500 ppb | 800 ppb ~ 1200 ppb | 1000 ppb ~ 1200 ppb |
| ORP | -400 mV ~ -800 mV | - | - |
| PRICE | \$350 | \$554 | \$3980 |
| ORIGIN | South Korea | Japan | Japan |