



# PRODUCT REPORT



## COMPANY DETAILS

### FMW Corp.

3rd Floor, Cheongsong Building, 520 Nonhyeon-ro,  
Seoul, KR 06140

## PRODUCT SUMMARY

### Supercritical rTG Omega Essence 1000

Batch /Lot #: BDH, BDJ

Expiry Date: 25-May-2028

Direction: 1 capsule a day.



[certifications@nutrasource.ca](mailto:certifications@nutrasource.ca)

**Certifications**  
by **nutrasource**  
Pharmaceutical and Nutritional Solutions



Certifications By Nutrasource



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| Potency              | Specification<br>mg / capsule | Batch Results<br>mg / capsule | IFOS<br>Compliance |
|----------------------|-------------------------------|-------------------------------|--------------------|
| <b>EPA</b>           | 600                           | 667                           | Yes                |
| <b>DHA</b>           | 400                           | 448                           | Yes                |
| <b>Total Omega-3</b> | 1000                          | 1234                          | Yes                |

| Purity, Safety &<br>Cleanliness | Specification | Batch Results | IFOS<br>Compliance |
|---------------------------------|---------------|---------------|--------------------|
| <b>PCBs</b>                     | <= 45 ppb     | 1.80 ppb      | Yes                |
| <b>Dioxins and Furans</b>       | <= 1 ppt      | 0.343 ppt     | Yes                |
| <b>Dioxin-Like PCBs</b>         | <= 1.5 ppt    | 0.207 ppt     | Yes                |

| Stability         | Specification | Batch Results | IFOS<br>Compliance |
|-------------------|---------------|---------------|--------------------|
| <b>Acid Value</b> | <= 3 mg KOH/g | 0.79 mg KOH/g | Yes                |
| <b>Peroxide</b>   | <= 5 meq/kg   | 0.30 meq/kg   | Yes                |
| <b>Anisidine</b>  | <= 20         | 5.5           | Yes                |
| <b>TOTOX</b>      | <= 19.5       | 6.1           | Yes                |

| Heavy Metals         | Specification | Batch Results | IFOS<br>Compliance |
|----------------------|---------------|---------------|--------------------|
| <b>Mercury</b>       | <= 0.1 ppm    | <0.01 ppm     | Yes                |
| <b>Cadmium</b>       | <= 0.1 ppm    | <0.01 ppm     | Yes                |
| <b>Lead</b>          | <= 0.05 ppm   | <0.05 ppm     | Yes                |
| <b>Total Arsenic</b> | <= 0.1 ppm    | 0.04 ppm      | Yes                |

| Comments                                                     |
|--------------------------------------------------------------|
| Radioactivity specification: < 50 bq/kg, Result: < 30 bq/kg. |