



# PRODUCT REPORT



## COMPANY DETAILS

### FMW Corp.

3rd Floor, Cheongsong Building, 520 Nonhyeon-ro,  
Gangnam-gu  
Seoul, KR 06140  
<https://www.dambaekharu.com/>

## PRODUCT SUMMARY

### Supercritical rTG Omega Essence 1000

Batch /Lot #: BFG  
Expiry Date: 24-Mar-2029  
Direction: 1 capsule a day.



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

**Certifications**  
by **nutrasource**  
Pharmaceutical Quality Solutions



Certifications By Nutrasource



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| Potency          | Specification<br>mg per cap | Batch Results<br>mg per cap | IFOS Compliance |
|------------------|-----------------------------|-----------------------------|-----------------|
| <b>EPA + DHA</b> | 1000                        | 1107                        | Yes             |

| Purity, Safety & Cleanliness | Specification             | Batch Results            | IFOS Compliance |
|------------------------------|---------------------------|--------------------------|-----------------|
| <b>PCBs</b>                  | <= 45 ppb                 | 2.86 ppb                 | Yes             |
| <b>Dioxins and Furans</b>    | <= 1 ppt WHO-TEQ (2005)   | 0.343 ppt WHO-TEQ (2005) | Yes             |
| <b>Dioxin-Like PCBs</b>      | <= 1.5 ppt WHO-TEQ (2005) | 0.207 ppt WHO-TEQ (2005) | Yes             |

| Stability         | Specification | Batch Results | IFOS Compliance |
|-------------------|---------------|---------------|-----------------|
| <b>Acid Value</b> | <= 3 mg KOH/g | 0.22 mg KOH/g | Yes             |
| <b>Peroxide</b>   | <= 5 meq/kg   | 1.94 meq/kg   | Yes             |
| <b>Anisidine</b>  | <= 20         | 11.92         | Yes             |
| <b>TOTOX</b>      | <= 19.5       | 15.80         | Yes             |

| Heavy Metals             | Specification | Batch Results | IFOS Compliance |
|--------------------------|---------------|---------------|-----------------|
| <b>Mercury</b>           | <= 0.1 ppm    | < 0.001 ppm   | Yes             |
| <b>Cadmium</b>           | <= 0.1 ppm    | < 0.001 ppm   | Yes             |
| <b>Lead</b>              | <= 0.05 ppm   | < 0.005 ppm   | Yes             |
| <b>Inorganic Arsenic</b> | <= 0.1 ppm    | < 0.1 ppm     | Yes             |

| Comments                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| Batch results (mg per cap): <b>EPA</b> 649 mg/cap, <b>DHA</b> 459 mg/cap<br>Radioactivity specification: < 50 Bq/kg, result: < 30 Bq/kg |