



# PRODUCT REPORT



## COMPANY DETAILS

### FMW Corp.

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## PRODUCT SUMMARY

### Supercritical rTG Omega Essence 1000

Batch /Lot #: BFE  
Expiry Date: 15-Mar-2029  
Direction: 1 capsule a day.





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| Potency          | Specification<br>mg per cap | Batch Results<br>mg per cap | IFOS Compliance |
|------------------|-----------------------------|-----------------------------|-----------------|
| <b>EPA + DHA</b> | 1000                        | 1118                        | Yes             |

| Purity, Safety & Cleanliness | Specification | Batch Results | IFOS Compliance |
|------------------------------|---------------|---------------|-----------------|
| <b>PCBs</b>                  | <= 45 ppb     | <0.207 ppb    | Yes             |
| <b>Dioxins and Furans</b>    | <= 1 ppt      | <0.110 ppt    | Yes             |
| <b>Dioxin-Like PCBs</b>      | <= 1.5 ppt    | <0.00534 ppt  | Yes             |

| Stability         | Specification | Batch Results | IFOS Compliance |
|-------------------|---------------|---------------|-----------------|
| <b>Acid Value</b> | <= 3 mg KOH/g | 0.29 mg KOH/g | Yes             |
| <b>Peroxide</b>   | <= 5 meq/kg   | 0.89 meq/kg   | Yes             |
| <b>Anisidine</b>  | <= 20         | 11.81         | Yes             |
| <b>TOTOX</b>      | <= 19.5       | 13.59         | Yes             |

| Heavy Metals             | Specification | Batch Results | IFOS Compliance |
|--------------------------|---------------|---------------|-----------------|
| <b>Mercury</b>           | <= 0.1 ppm    | <= 0.005 ppm  | Yes             |
| <b>Cadmium</b>           | <= 0.1 ppm    | <= 0.005 ppm  | Yes             |
| <b>Lead</b>              | <= 0.05 ppm   | <= 0.005 ppm  | Yes             |
| <b>Inorganic Arsenic</b> | <= 0.1 ppm    | <= 0.082 ppm  | Yes             |

| Comments                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Batch Results (mg per cap): <b>EPA</b> 656 mg per cap, <b>DHA</b> 462 mg per cap<br>Radioactivity Result: < 30 bq/kg (Specification < 50 bq/kg) |