



# PRODUCT REPORT



## COMPANY DETAILS

### Essential Nutrition

Rua Judite Melo dos Santos, 251 - Galpão 13 e 14

São José, SC, BR 88104-765

<https://www.essentialnutrition.com.br/>

## PRODUCT SUMMARY

### Super Omega-3 TG 1g Comfort (90 caps)

Batch /Lot #: 7000004185

Expiry Date: 08/2027

Direction: Take 2 to 3 capsules per day with main meals, or as directed by a physician or nutritionist.



 [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 per cap | Batch Results<br>mg per cap | IFOS<br>Compliance |
|----------------------|-----------------------------|-----------------------------|--------------------|
| <b>EPA</b>           | 360                         | 372                         | Yes                |
| <b>DHA</b>           | 240                         | 251                         | Yes                |
| <b>Total Omega-3</b> | 600                         | 750                         | Yes                |

| Purity, Safety & Cleanliness | Specification | Batch Results | IFOS<br>Compliance |
|------------------------------|---------------|---------------|--------------------|
| <b>PCBs</b>                  | <= 45 ppb     | 1.26 ppb      | Yes                |
| <b>Dioxins and Furans</b>    | <= 1 ppt      | 0.197 ppt     | Yes                |
| <b>Dioxin-Like PCBs</b>      | <= 1.5 ppt    | 0.0149 ppt    | Yes                |

| Stability         | Specification | Batch Results | IFOS<br>Compliance |
|-------------------|---------------|---------------|--------------------|
| <b>Acid Value</b> | <= 3 mg KOH/g | 0.71 mg KOH/g | Yes                |
| <b>Peroxide</b>   | <= 5 meq/kg   | 2.55 meq/kg   | Yes                |
| <b>Anisidine</b>  | <= 20         | 2.87          | Yes                |
| <b>TOTOX</b>      | <= 19.5       | 7.97          | Yes                |

| Heavy Metals             | Specification | Batch Results | IFOS<br>Compliance |
|--------------------------|---------------|---------------|--------------------|
| <b>Mercury</b>           | <= 0.1 ppm    | <0.0121 ppm   | Yes                |
| <b>Cadmium</b>           | <= 0.1 ppm    | <0.0016 ppm   | Yes                |
| <b>Lead</b>              | <= 0.05 ppm   | <0.0065 ppm   | Yes                |
| <b>Inorganic Arsenic</b> | <= 0.1 ppm    | <0.02 ppm     | Yes                |