



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 500mg (120 & 240 caps)

Batch /Lot #: P2501040M-05

Expiry Date: 05/2027

Direction: 4 capsules per day.





PRODUCT REPORT

Potency	Specification mg per cap	Batch Results mg per cap	IFOS Compliance
EPA	180	1989	Yes
DHA	120	132	Yes
Total Omega-3	325	397	Yes

Purity, Safety & Cleanliness	Specification	Batch Results	IFOS Compliance
PCBs	<= 45 ppb	0.229 ppb	Yes
Dioxins and Furans	<= 1 ppt	0.116 ppt	Yes
Dioxin-Like PCBs	<= 1.5 ppt	0.00554 ppt	Yes

Stability	Specification	Batch Results	IFOS Compliance
Acid Value	<= 3 mg KOH/g	1.24 mg KOH/g	Yes
Peroxide	<= 5 meq/kg	1.97 meq/kg	Yes
Anisidine	<= 20	4.23	Yes
TOTOX	<= 19.5	8.17	Yes

Heavy Metals	Specification	Batch Results	IFOS Compliance
Mercury	<= 0.1 ppm	<0.0120 ppm	Yes
Cadmium	<= 0.1 ppm	<0.0016 ppm	Yes
Lead	<= 0.05 ppm	0.0105 ppm	Yes
Inorganic Arsenic	<= 0.1 ppm	<0.02 ppm	Yes